

UNITED STATES NUCLEAR REGULATORY COMMISSION REGION I 475 ALLENDALE ROAD KING OF PRUSSIA, PENNSYLVANIA 19406-1415

June 27, 2006

License No. 45-25221-02

Docket No. 03037296 Control No. 139023

C. Joseph Harless, C.N.M.T Chief of Staff & Corporate RSO IBA Molecular North America, Inc. 100 Executive Drive, Suite #100 Sterling, VA 20166

SUBJECT: IBA MOLECULAR NORTH AMERICA, INC., NEW LICENSE, CONTROL NO. 139023

Dear Mr. Harless:

This refers to your request for an NRC license. Enclosed with this letter is the license. This license was issued due to the change in mailing address amendment request to license number 29-30786-01. Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region I Office, Licensing Assistance Team, (610) 337-5239, so that we can provide appropriate corrections and answers.

When submitting future license amendments, please have the document signed by a management representative rather than the Radiation Safety Officer. The NRC views a letter signed by a management representative as indication that management has reviewed the application and concurs in the statements and representations contained therein. In addition, please note that NRC Form 313 requires the applicant, by signature, to verify that the applicant understands that all statements contained in the application are true and correct to the best of the applicant's knowledge. The signatory for the application should be the licensee or a certifying official of the licensee rather than a consultant.

The NRC is required to have your Taxpayer Identification Number in order to make payments (refunds). The self-addressed, stamped NRC Form 531, "Request for Taxpayer Identification Number," is enclosed.

The NRC expects licensees to conduct their programs with meticulous attention to detail and high standards of safety and compliance. Because of the serious consequences to employees and the public that can result from failure to comply with NRC requirements, you must conduct your program according to NRC regulations, the conditions of your NRC license, and the representations made in your application. In particular, note that you must:

- 1. Operate in accordance with NRC regulations 10 CFR Part 19, "Notices, Instructions and Reports to Workers; Inspections," 10 CFR Part 20, "Standards for Protection Against Radiation," and other applicable regulations.
- 2. Notify the NRC in writing of any change in mailing address.

## C. Harless

IBA Molecular North America, Inc.

- 3. In accordance with 10 CFR 30.36(d), notify the NRC, promptly, in writing, and request termination of the license
  - a) when you decide to terminate all activities involving materials authorized under the license; or
  - b) if you decide not to acquire or possess and use authorized material.
- 4. Request and obtain a license amendment before you:
  - a) change Radiation Safety Officers;
  - b) order byproduct material in excess of the amount, or radionuclide, or form different than authorized on the license; or
  - c) add or change the areas of use, or addresses of use identified in the license application or on the license; or
  - d) change the name or ownership of your organization.
- 5. Submit a complete renewal application or termination request at least 30 days before the expiration date of your license. You will receive a reminder notice approximately 90 days before the expiration date. Possession of byproduct material after your license expires is a violation of NRC regulations.

You will be periodically inspected by the NRC. Failure to conduct your program safely and in accordance with NRC regulations, license conditions, and the representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you. This could include issuance of a notice of violation, imposition of a civil penalty, or an order suspending, modifying or revoking your license.

An environmental assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(14).

Current NRC regulations and guidance are included on the NRC's website at <u>www.nrc.gov</u>; select **Nuclear Materials; Medical, Academic, and Industrial Uses of Nuclear Material;** then **Toolkit Index Page.** Or you may obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498. The GPO is open from 7:00 a.m. to 8:00 p.m. EST, Monday through Friday (except Federal holidays).

C. Harless IBA Molecular North America, Inc.

Thank you for your cooperation.

Sincerely,

## Original signed by Dennis R. Lawyer

Dennis R. Lawyer Health Physicist Commercial and R&D Branch Division of Nuclear Materials Safety

Enclosure:

- 1. NRC Form 531
- 2. License No. 45-25221-02

CC:

Gregory S. Hisel, C.H.P., Radiation Safety Officer

C. Harless IBA Molecular North America, Inc.

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NRC FORM 374				PAGE 1	OF3PAGES
	U.S. NU	JCLEAR REGULATO	RY COMMISSION		
Durquent to the Atc	min Energy Act of 1054, on one			1074 (Dublic Low 02.42)	9) and Title 10. Cade
of Federal Regulat heretofore made by source, and special deliver or transfer su shall be deemed to	omic Energy Act of 1954, as a tions, Chapter I, Parts 30, 31, 3 v the licensee, a license is hereb I nuclear material designated be uch material to persons authorize contain the conditions specified gulations, and orders of the Nuc	2, 33, 34, 35, 36, 3 y issued authorizing low; to use such m ed to receive it in ac i in Section 183 of t	39, 40, and 70, and the licensee to rece aterial for the purpos cordance with the rec the Atomic Energy A	n reliance on statements ive, acquire, possess, ar e(s) and at the place(s) ulations of the applicable of 1954, as amended	s and representations nd transfer byproduct, designated below; to e Part(s). This license d, and is subject to all
	Licensee				
1. IBA Molecula	ar North America, Inc.	EAR R	3. License number	45-25221-02	
2. 100 Executiv	e Drive, Suite #100		4. Expiration date	January 31, 2013	
Sterling, VA	20166		5. Docket No. 030	)-37296	
	Sy C		Reference No. (	030-36157, 29-3078	\$6-01
A. Cesium 13	T S A.	Chemical and/or p Sealed Source (Isotope Produ Laboratories M RV-137-200U)	es icts Nodel	<ol> <li>Maximum amount possess at any on license</li> <li>A. 200 microcurie and 400 micro</li> </ol>	es per source
	Tand checking of the licer				
		CONDIT	TIONS		
	material may be used or s lew Jersey.	tored only at the	e licensee's facili	ies located at 60H (	Commerce Way,
R.Ph. Micha R.Ph.	sed material shall be used , Michael Agnello, R.Ph., ael Ball, R.Ph., William Tira , Nasrin Pourkiani, R.Ph., yre, R.Ph., Kirk Lydell Mc(	Jeff Brannock, F ado, R.Ph., Bria Kim Hosen, R.F	R.Ph., Scott D. C n Host, R.Ph., W Ph., Jamie Perry,	hance, R.Ph., Frank illiam Boerger, R.Ph R.Ph., Al Abassi, P	k Kalisz, R.Ph., h., John Chen,
B. The F	Radiation Safety Officer fo	r this license is	Gregory S. Hisel		
month	ed sources shall be tested ns or at the intervals speci latory Commission under	ified in the certif	icate of registrati	on issued by the U.	S. Nuclear

NRC	FOR	M 374A U.S. NUCLEAR REGULATORY COMMISSION	PAGE 2 of 3 PAGES License Number 45-25221-02
		MATERIALS LICENSE SUPPLEMENTARY SHEET	Docket or Reference Number 030-37296 030-36157, 29-30786-01
	B.	In the absence of a certificate from a transferor indic intervals specified in the certificate of registration iss under 10 CFR 32.210 or under equivalent regulation sealed source received from another person shall no received.	ued by the U.S. Nuclear Regulatory Commission s of an Agreement State, prior to the transfer, a
	C.	Sealed sources need not be tested if they contain o gas; or the half-life of the isotope is 30 days or less; beta- and/or gamma-emitting material or not more the	or they contain not more than 100 microcuries of
	D.	Sealed sources need not be tested if they are in sto are removed from storage for use or transferred to a the required leak test interval, they shall be tested b stored for a period of more than 10 years without be	nother person and have not been tested within efore use or transfer. No sealed source shall be
	E.	The leak test shall be capable of detecting the prese radioactive material on the test sample. If the test re (185 becquerels) or more of removable contamination Regulatory Commission in accordance with 10 CFR immediately from service and decontaminated, repar Commission regulations.	eveals the presence of 0.005 microcurie on, a report shall be filed with the U.S. Nuclear 30.50(c)(2), and the source shall be removed
	F.	Tests for leakage and/or contamination, including le performed by the licensee or by other persons speci Commission or an Agreement State to perform such	fically licensed by the U.S. Nuclear Regulatory
	G.	Records of leak test results shall be kept in units of	microcuries and shall be maintained for 5 years.
13.		led sources or detector cells containing licensed mat n source holders by the licensee.	erial shall not be opened or sources removed
14.	U.S und and	licensee shall conduct a physical inventory every six . Nuclear Regulatory Commission, to account for all s er the license. Records of inventories shall be maint shall include the radionuclides, quantities, manufact inventory.	ources and/or devices received and possessed ained for 5 years from the date of each inventory
15.		licensee is authorized to transport licensed material CFR Part 71, "Packaging and Transportation of Radio	

NRC FORM 374A	U.S. NUCLEAR REGULATO			PAGE	3	of	3	PAGES
	ATERIALS LICENSE JPPLEMENTARY SHEET		License Number 45-25221-02 Docket or Reference Num 030-37296 030-36157, 29-30					
accordance with any enclosures, the statements,	fically provided otherwise in the statements, representa listed below. The U.S. Nuc representations, and procee than the regulations.	ations, and pr clear Regulate	ocedures contained ory Commission's reg	in the do gulations	cume shall	ents, I gov	, incl /ern	unles
B. Letter dated	dated November 11, 2002 d January 20, 2003 [ML0302 d September 12, 2005 [ML0		6]					
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For the U.S. Nuclear Regulatory Commission								
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Date June 27	7, 2006		nnis R. Lawyer					
			mmercial and R&D rision of Nuclear Ma		ıfety			
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