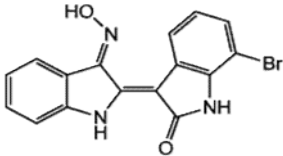


# Certificate of Analysis



Product Identification		Chemical Structure
Catalog number	HB3732	
Compound name	7BIO	
Chemical name	7-Bromoindirubin-3'-oxime	
Batch number	E1965-1-1	
Batch molecular formula	C <sub>16</sub> H <sub>10</sub> N <sub>3</sub> O <sub>2</sub> Br	
Batch molecular weight	356.18	
Method	QC requirement	QC Result
HPLC	Reverse Phase HPLC shows >98% purity	Meets specification: 99.0%
NMR	<sup>1</sup> H NMR consistent with structure	Meets specification
Physical appearance	Dark red solid	Meets specification: Dark red solid
Solubility	Soluble in DMSO (10 mM)	Meets specification

Produced by Richard Patterson

Signature



Passed by Steve Roome

Signature



Date

26-04-22

This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.