Certificate of Analysis



Product Identification		Chemical Structure
Catalog number Compound name Chemical name	HB3754 Alsterpaullone 9-Nitro-7,12-dihydroindolo-[3,2-d][1]benzazepin-6(5H)-one	
Batch number Batch molecular formula Batch molecular weight	E1332-1-1 C ₁₆ H ₁₁ N ₃ O ₃ 293.30	HN NO2
Method	QC requirement	QC Result

NMR

Physical appearance Solubility 1H NMR consistent with structure

Yellow to brown solid Soluble in DMSO, and in ethanol Meets specification, shows >98% purity

Meets specification: Brown solid Meets specification

Produced bySignatureApplicationPassed bySignatureFluctureDate03-03-20

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