Certificate of Analysis



Product Identification Chemical Structure

 Catalog number
 HB2949

 Compound name
 Brefeldin A

 Chemical name
 1,6,7,8,9,11aβ,12,13,14,14αa-Decahydro-1β,13α-dihydroxy-6β-methyl

4H-cyclopent(f)oxacyclotridecin-4-one

но

Method QC requirement QC Result

HPLC Reverse Phase HPLC shows >99% purity
NMR 1H NMR consistent with structure

Physical appearance White to off-white solid Solubility Soluble in DMSO Meets specification: White solid

Meets specification: 99.5%

Meets specification

Meets specification

Produced by

Signature

Passed by

Signature

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