

Certificate of Analysis



Product Identification

Catalog number HB7826
Compound name CA200843 CellAura fluorescent H3 antagoni
Batch number E1287-1-1
Batch molecular weight 848.50

Chemical Structure

Method	QC requirement	QC Result
HPLC	Reverse Phase HPLC shows >90% purity	Meets specification: 93.8%
Mass spectrum	Electrospray positive analysis consistent with structure	Meets specification
TLC	TLC analysis in 10% (0.7M NH ₃ /MeOH)/DCM shows one spot under visible light	Meets specification: R _f =0.1
Physical appearance	Blue film	Meets specification: Blue film

Produced by

Signature

Passed by

Signature

Date

28-01-20

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