

Certificate of Analysis

Product Name	3-Methyladenine autophagy inhibitor
Glentham Code	GL3599
CAS Number	5142-23-4
EINECS	225-908-6
MDL Number	MFCD00010531
PubChem SID	310276479
Batch Number	219SZN

Molecular Weight	149.15
Molecular Formula	C ₆ H ₇ N ₅
Storage Temp.	-20°C



Property	Specification	Batch 219SZN
Physical Description	White solid	White solid
Identification (1H-NMR)	To conform to structure	Conforms to structure
Solubility	Soluble in DMSO, DMF or ethanol	Conforms
Purity (HPLC)	≥ 98.0%	99.0%

Specification Version	v1.1
Manufacture Date	2020-06-03
Re-Test Date	2030-02-28

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025