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Certificate of Analysis

Product Name	NG-Methyl-L-arginine acetate salt
Glentham Code	GL3981
CAS Number	53308-83-1
MDL Number	MFCD00069311
PubChem SID	310277732
Batch Number	874SQD
Molecular Weight	248.28
Molecular Formula	C ₉ H ₂₀ N ₄ O ₄
Storage Temp.	+4°C

Property	Specification	Batch 874SQD
Physical Description	White or off-white powder	Conforms
Solubility (5% in water)	Clear, colourless to very faint yellow solution	Conforms
Specific Optical Rotation ([α]20/D)	+9.5 - +12.5 ° (c=4, water)	+10.7°
Purity (TLC)	≥ 99%	Conforms

Specification Version	v1.0
Manufacture Date	2021-07-16
Re-Test Date	2027-07-05

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.

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