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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 874SQD **Batch Number** Molecular Weight 248.28 Molecular Formula $C_9^{}H_{20}^{}N_4^{}O_4^{}$ Storage Temp.

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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