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Product Specification

Product Name NG-Methyl-L-arginine acetate salt
Glentham Code GL3981

 CAS Number
 53308-83-1

 MDL Number
 MFCD00069311

 PubChem SID
 310277732

 $\begin{array}{lll} \mbox{Molecular Weight} & 248.28 \\ \mbox{Molecular Formula} & \mbox{C}_{9}\mbox{H}_{20}\mbox{N}_{4}\mbox{O}_{4} \\ \mbox{Storage Temp.} & +4^{\circ}\mbox{C} \end{array}$

Property Specification

Physical Description

White or off-white powder

Solubility (5% in water)

Clear, colourless to very faint yellow solution

Specific Optical Rotation ([α]20/D)

+9.5 - +12.5 ° (c=4, water)

Purity (TLC) ≥ 99%

Specification Version - v1.0

Date Created - 2018-02-22

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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