

MANUFACTURED BY VDM BIOCHEMICALS, INC.

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CERTIFICATE OF ANALYSIS

Product name: Autophagy Inhibitor, 3-MA

Cat. number: VD-OEIA-10020 CAS Number: 5142-23-4 Lot number: VD76609103

Personal protective equipment

Lab coat.

Safety glasses.



NH₂

Product Specification

Formula: C₆H₇N₅

MW: 149.15

Purity: >=99%

Appearance: White solid

Solubility: DMSO

Storage: +2°C to +8°C. Protect from light.

Synonyms: 3-methyladenine

NMR: Consistent with structure.

Product Description

A synthetic intermediate and a cell-permeable autophagic sequestration blocker that protects cerebellar granule cells from apoptosis post serum/potassium

deprivation.

Quality controle department:

This material is chemically synthesized. Made in USA