

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-28 10:40:59

Date of Next Testing: 2028-01-28 10:40:59

Product Name: **O-methylguanine**

CAS Number: 20535-83-5

Specifications & Purity: $\geq 97\%$

Lot #: G2208356

SKU #: **O132955**Version: **0**Analysis #: **643688**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.95800 %
Appearance (O132955)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1 M HCl	Almost transparency	almost transparency

John Su
QA & QC Manager