

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number: P840293 CAS Number: 10082-93-6

Synonym: N-9H-Purin-6-ylglycine; 2-(7H-Purin-6-

ylazaniumyl)acetate;2-[(1H-Purin-6-yl)amino]acetic Acid;2-[(7H-Purin-6-yl)amino]acetic Acid;2-[(9H-Purin-6-yl)amino]acetic Acid;NSC 37011;

Structure:

(9H-Purin-6-ylamino)acetic Acid

Molecular Formula:

C7H7N5O2

Molecular weight:

193.16

Source of Product:

N/A Solubility:

No Data Available

Lot 3-GRR-164-1

Purity: >80%

Shipping This Product Is Stable To Be **Condition**: Shipped At Room Temperature

Storage Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests:Specifications:Results:AppearanceGrey SolidGrey SolidNMRConforms to StructureConformsMSConforms to StructureConforms

Elemental Analysis Conforms %C: 38.46, %H: 3.75, %N: 31.75

HPLC Purity Report Result 99.67% (270 nm)

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of \pm 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed ByReviewed ByC of A Approved ByTest DateRetest DateMeenakshi SharmaToni RantanenChanell Chu4/5/20224/3/2026

Sharme

History.

Garell Chu