

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number: B224920 CAS Number: 60972-04-5

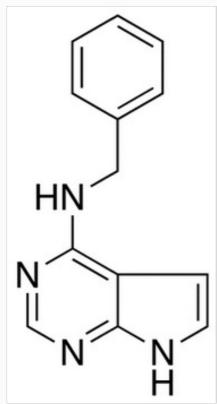
Synonym: 4-Benzylamino-1H-pyrrolo[2,3-d]pyrimidine,

4-Benzylaminopyrrolo[2,3-d]pyrimidine; N-(Phenylmethyl)-7H-pyrrolo[2,3-d]pyrimidin-4-

amine;

Structure:

Product:



6-Benzylamino-7-deazapurine

Molecular Formula:

C13H12N4

Molecular weight:

224.26

Source of Product:

Synthetic

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Lot 1-ISU-2-1

1-ISU-2-1

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

Purity: 98%

Storage

Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests:Specifications:Results:NMRConforms to StructureConforms

HPLC Purity Report Result 99.48% (280 nm)

Appearance Pale Yellow to Brown Solid Pale Yellow to Light Yellow Solid

MS Conforms to Structure Conforms

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 ByNicole Yip

Reviewed ByToni Rantanen

C of A Approved By Chanell Chu

Test Date 2/14/2023

Retest Date

2/12/2033

4/1/1