

Certificate of Analysis

Reference Material & Standard

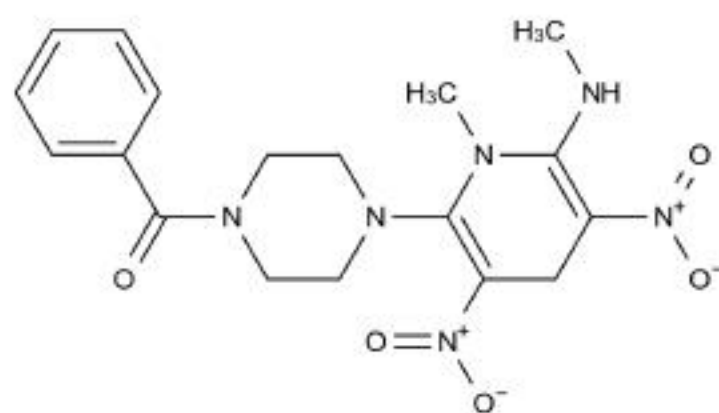
Product Name: (4-(1-Methyl-6-(methylamino)-3,5-dinitro-1,4-dihydropyridin-2-yl)piperazin-1-yl)(phenyl)methanone
Synonyms: N/A
CAS Number: 339020-83-6
Molecular Formula: C₁₈H₂₂N₆O₅
Molecular Weight: 402.40

Catalogue Number: C1476847
Lot Number: 1225-SA-7880
Expiry Date: Dec 24, 29
Storage: 2°C ~ 8°C Protected from light and Sealed

Warning:



Chemical Structure:



Test Items

Appearance

Identification:

Purity:

Method

Visual inspection

LC&HNMR

HPLC

Results

Solid

Confirmed

98.661%

CATO Research Chemicals Inc.

Signature:

Prepared by:

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Reviewed by:

Yuki

Approved by General Manager:

David

Date: Dec 25, 25

Date: Dec 25, 25

Date: Dec 25, 25



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Official WeChat

Directions:

1. *Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
2. *Minimum sample size: 1mg is recommended as the minimum sample size.*
3. *Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
4. *Instructions for handling and correct use: Handling in a well-ventilated place.*

Document Version:

Revision No.	Date	Reason for Revision
01	Dec 25, 25	First release.

