

Product Information

Compound Name

Metformin Impurity 32

Synonyms

Carbamimidoylurea hydrochloride

Chemical Name

Metformin Guanylurea

Chemical Formula

C₂H₆ON₄•HCl

Molecular Weight

138.55

Catalogue Number

M0002.45

Lot No.

AJM-454-31

Long-Term Storage Conditions

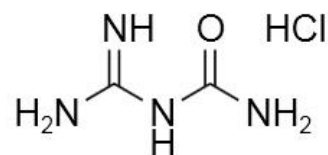
2-8°C

Shipping Conditions

Ambient

Test Date: Jan. 30, 2024

Re-test Date: Jan. 29, 2027



CAS No. : 926-72-7

Analytical Information

Solubility

H₂O

Appearance

White Solid

Method for Determining Identity

MS, ¹H NMR (DMSO-d₆), IR

Purity (HPLC)

98.25%

Assay(qNMR)

96.93%(1,3,5-Trimethoxybenzeneas internal standard)

QA Manager

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