

## Certificate of Analysis

Date of Testing: 2023-08-14 15:24:09  
Date of Next Testing: 2026-08-13 15:24:09  
Product Name: **3-Methyl-4-oxo-3,4-dihydroimidazo[5,1-d][1,2,3,5]tetrazine-8-carboxylic acid**  
CAS Number: 113942-30-6  
Specifications & Purity: 97%  
Lot #: H2308803  
SKU #: **M189775**  
Analysis: **257476**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.69000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager