

## Certificate of Analysis

Date of Testing: 2024-01-15 15:33:44  
Date of Next Testing: 2028-01-14 15:33:44  
Product Name: **1H-1,2,3-Triazole**  
CAS Number: 288-36-8  
Specifications & Purity: >98.0%  
Lot #: A2402116  
SKU #: **H157233**  
Analysis: **288005**

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.495-1.499	1.50
Purity(GC)	98-100 (%)	99.47%
Appearance (H157233)	White or Colorless to Light orange to Red brown powder to lump to clear liquid	White or Colorless to Light yellow to Light orange to Red brown powder to lump to clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager