

CERTIFICATE OF ANALYSIS

PRODUCT NAME: 3-AMINO-1,2,4-TRIAZOLE
BATCH NO.: 20/MFM/2581
EXPIRY DATE: 21 January 2028
STORAGE TEMP: + 20°C
CAS NUMBER: 61-82-5
MOLECULAR FORMULA: C₂H₄N₄
MOLECULAR WEIGHT: 84.08

TESTS	VALUE LIMIT	RESULTS
Physical description:	White, off-white or pale yellow-beige powder	Conforms
Solubility:	Clear to faintly turbid, colourless to pale yellow solution	Clear, colourless solution
Melting Point:	150.0 – 159.0 °C	154.6 to 158.1 °C
Water content:	Max 2.0%	0.2%
Purity (TLC):	96.5% - 103.5%	99.52%

This document was generated electronically and is therefore valid without signature.

Formedium Ltd products are supplied for Research Purposes only.

11th August 2020