

## CERTIFICATE OF ANALYSIS

PRODUCT NAME: 4-Amino-4H-1,2,4-triazole, 98.0%(HPLC)

ITEM NUMBER: A107206  
BRAND: Aladdin  
CAS NUMBER: 584-13-4  
MDL NUMBER: MFCD00003099  
FORMULA: C<sub>2</sub>H<sub>4</sub>N<sub>4</sub>  
MOLECULAR WEIGHT: 84.08

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	white to tan powder, crystals and/or chunks		
Melting point	84 ° C	87 ° C	87 ° C
Proton NMR spectrum	Conforms to Structure		
Purity(HPLC)	98 %	100 %	100 %