

## CERTIFICATE OF ANALYSIS

PRODUCT NAME: N,N'-Carbonyldiimidazole, 97.0%(T)

ITEM NUMBER: C109314  
BRAND: Aladdin  
CAS NUMBER: 530-62-1  
MDL NUMBER: MFCD00005286  
FORMULA: C7H6N4O  
MOLECULAR WEIGHT: 162.15

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	white to off-white powder, crystals and/or chunks		
Melting point	114 ° C	122 ° C	122 ° C
Proton NMR spectrum	Conforms to Structure		
Purity(HPLC)	97 %	100 %	100 %
Solubility in DMF	Colorless to Yellow,Clear to Hazy,50mg/ml (5%)		