

CERTIFICATE OF ANALYSIS

PRODUCT NAME: 1-Acetylimidazole,98%

ITEM NUMBER: A100252
BRAND: Aladdin
CAS NUMBER: 2466-76-4
MDL NUMBER: MFCD00005287
FORMULA: C₅H₆N₂O
MOLECULAR WEIGHT: 110.11

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	White to Off-White Powder or Solid or Chunks		
Infrared spectrum	Conforms to Structure		
Melting point	100 ° C	105 ° C	105 ° C
Purity(Nonaqueous Titration)	98 %	100 %	100 %
solubility in Methanol	almost transparency		