

CERTIFICATE OF ANALYSIS

PRODUCT NAME: D-Phenylalaninol,98%

ITEM NUMBER: P100530
BRAND: Aladdin
CAS NUMBER: 5267-64-1
MDL NUMBER: MFCD00064298
FORMULA: C₉H₁₃NO
MOLECULAR WEIGHT: 151.21

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	White to yellow powder or crystals		
Melting point	90 ° C	94 ° C	94 ° C
Proton NMR spectrum	Conforms to Structure		
Purity(HPLC)	98 %	100 %	100 %
Specific rotation [α] ₂₀ /D(C=1.2%,1NHCl)	+20 °	+6 °	+26 °