



CERTIFICATE OF ANALYSIS

Product	TMB
Grade	High Purity
Product Code	TB0954
Formula	$C_{16}H_{20}N_2$
MW	240.4
CAS#	54827-17-7
Lot No	

Test Items	Specifications	Results
Appearance	White or light yellow crystal	
Assay (HPLC)	$\geq 99.0\%$	
Melting point	168.0 – 171.0°C	
TLC	One spot	
Heavy metals	$\leq 5\text{ppm}$	
Loss on drying	$\leq 0.5\%$	

Storage: 4°C