



CERTIFICATE OF ANALYSIS

Product	POPOP
Grade	Ultra Pure
Product Code	PB0754
Formula	$C_{24}H_{16}N_2O_2$
MW	364.40
CAS#	1806-34-4
Lot No	

Test Items	Specifications	Results
Appearance	Yellow to green powder	
Solubility (10mg plus 10ml toluene)	Clear, Colorless to Light purple solution	
Carbon	77.1 ~ 81.1%	
Nitrogen	7.4 ~ 8.0%	
Purity (TLC)	≥98%	
Suitability	suitable for use in liquid scintillation spectrometry	

Storage: R.T.