

Certificate of Analysis							
Name		PPT 97 β-D-Galactoside PPT 97 β-D-Galactopyranoside					
Catalog Numbe	7350	7350			51372		
CAS Numbe	r: N/A		Formula:		$C_{20}H_{18}CI_2N_2O_7$		
Molecular Weigh	t: 469.28	3 (g/mol)					
	Obser	Observed			Standard		
HPLC Purit	/: 98% a	98% at 254 nm			≥ 90% at 254 nm		
Absorption (0.2M KOH/Methanol)							
Wavelength (λ <sub>max</sub>	): 298 nr	m		298 ± 3 nm			
Extinction	n: N/A cr	m <sup>-1</sup> M <sup>-1</sup>		N/A ± cm <sup>-1</sup> M <sup>-1</sup>			
Storage	Freeze from li	Freeze: Store at -5 to -30°C ( <b>F</b> ), Protect from moisture ( <b>D</b> ), Protect from light ( <b>L</b> )					
Production Lot: 1	5469	Release:	11-Nov-20	16 Exp	piration:	11-Nov-2026	
Structure	CI VI	O NH CI					

This data reflects the accuracy of the analysis of the subject lot For research use only. Not for human use. No animal source. This material is chemically synthesized and manufactured in the USA

Date: 11-Nov-2016

Approved by: Dianna M Wineinger

Analytical Services Manager