



CERTIFICATE OF ANALYSIS

Product	Indoxyl -Glucuronide
Grade	High Purity
Product Code	IN1377
Formula	$C_{14}H_{15}NO_7 \cdot C_6H_{13}N$
MW	408.5
CAS#	35804-66-1
Lot No	

Test Items	Specifications	Results
Appearance	Almost white powder	
Purity (TLC)	$\geq 99\%$	
Water (KF)	$\leq 0.5\%$	
Optical rotation (C:0.5, H ₂ O)	-77.9°	
Solubility (Sol. 1% H ₂ O)	Clear and colorless solution	
¹ H-NMR	Conforming to the structure	

Storage: -20°C