

Specification Sheet

Product Name: **4-Nitrophenyl β -D-Glucuronide [Substrate for β -Glucuronidase]**
Specifications & Purity: **>98.0%(HPLC)**
SKU #: **N159658**

Parameter	Limit Values
Free P-Nitrophenol	0-0.1 (%)
Water by Karl Fischer	0-8 (%)
Purity(HPLC)	98-100 (%)
Appearance (N159658)	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$	-113--107 (°)