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## Specification Sheet

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

### Parameter

Free P-Nitrophenol  
Water by Karl Fischer  
Purity(HPLC)  
Appearance (N159658)  
Proton NMR spectrum  
Specific Rotation  $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$

### Limit Values

0-0.1 (%)  
0-8 (%)  
98-100 (%)  
White to Off-White Powder  
Conforms to Structure  
-113--107 (°)

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Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: <https://www.aladdin-e.com>

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