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Product Specifications

Catalogue Number 01493

Product **4-Nitrobenzyl bromide**

α -Bromo-4-nitrotoluene

1-(Bromomethyl)-4-nitrobenzene

CAS Number 100-11-8

Molecular Formula C₇H₆BrNO₂

Molecular Weight 216.04

Appearance Off-white to brown crystalline powder

Melting Point 94-100 °C

Water Content (Karl Fisher) ≤ 0.5%

Assay by titration ≥ 99.5% (AgNO₃ after oxygen flask combustion)

Storage Store at RT

For Laboratory Use Only