



Specification

4-Nitrobenzyl Chloride

Catalog Number: NC1008
CAS Number: 100-14-1
Synonyms: a-Chloro-4-nitrotoluene
Molecular Formula: C₇H₆ClNO₂
Molecular Weight: 171.58

Test	Specification
Appearance:	Off-white to light yellow crystalline powder
I.R.:	Conforms to structure and standard
Assay:	98% minimum
Melting Point:	70 - 73 °C
Solubility: (5% in CHCl ₃)	Clear to very slightly hazy, faint yellow solution

Approved:

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Date: March 16, 2020