

Certificate of Analysis

Product Name: p-Nitrobenzaldehyde

Cat. No.: GD18167

Batch No.: 1

Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 555-16-8

Molecular Formula: $C_7H_5NO_3$ Molecular Weight: 151.119

Storage: 4°C, stored under nitrogen

OII C—H

Chemical Structure:

NO₂

ANALYTICAL DATA

Appearance: A solid

¹ H NMR Spectrum: Consistent with structure

Purity(GC): >98.00%

Conclusion: The product has been tested and complies with the given specifications.