

Certificate of Analysis

4-Fluoro-3-nitrobenzaldehyde

Cat. No.: HY-W008187
CAS No.: 42564-51-2
Batch No.: 106476

Chemical Name: Benzaldehyde, 4-fluoro-3-nitro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7H_4FNO_3$ Molecular Weight: 169.11

Storage: 4°C, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.77%

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

Caution: Product has not been fully validated for medical applications. For research use only.

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