Certificate of Analysis

4-Hydroxybenzyl cyanide

Cat. No.: HY-W015823 CAS No.: 14191-95-8 Batch No.: 116000

Chemical Name: Benzeneacetonitrile, 4-hydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₈H₇NO Molecular Weight: 133.15

Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

In solvent -80°C 6 months

1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Appearance: Light brown to brown (Solid) ¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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