

## Certificate of Analysis

Date of Testing: 2023-04-14 16:37:07

Date of Next Testing: 2027-04-13 16:37:07

Product Name: **4-Methyl-3-nitrobenzyl alcohol**

CAS Number: 40870-59-5

Specifications & Purity: > 96.0%

Lot #: F1927198

SKU #: **M170213**

**Analysis:** **211604**

Storage Temperature: Room temperature

| Parameter            | Limit Values                                        | Result                                              |
|----------------------|-----------------------------------------------------|-----------------------------------------------------|
| Melting point        | 39-45 (°C)                                          | 41.62000 °C                                         |
| Purity(GC)           | 96-100 (%)                                          | 96.36 %                                             |
| Appearance (M170213) | Off-White to Yellow to Beige Powder, Chunk or solid | Off-White to Yellow to Beige Powder, Chunk or solid |
| Proton NMR spectrum  | Conforms to Structure                               | Conforms to Structure                               |



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