

## Certificate of Analysis

Date of Testing: 2023-03-08 16:27:17

Date of Next Testing: 2027-03-07 16:27:17

Product Name: **p-Acetanisidide**

CAS Number: 51-66-1

Specifications & Purity:  $\geq 98\%$ (HPLC)

Lot #: C23021161

SKU # **P160200**

Version **0**

**Analysis #:** **189684**

Storage Temperature: Room temperature, Argon charged, Desiccated

| Parameter            | Limit Values                                  | Result                                        |
|----------------------|-----------------------------------------------|-----------------------------------------------|
| Melting point        | 128-131 (°C)                                  | 130.78000 °C                                  |
| Purity(HPLC)         | 98-100 (%)                                    | 99.92700 %                                    |
| Appearance (P160200) | white to pink powder , crystals and/or chunks | white to pink powder , crystals and/or chunks |
| Proton NMR spectrum  | Conforms to Structure                         | Conforms to Structure                         |



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