

CERTIFICATE OF ANALYSIS

Name beta-Hydroxypropiovanillone

Catalog No. RS882792

CAS No. 2196-18-1

Purity 98%

Weight 1mg

Formula C₁₀H₁₂O₄

Molecular Weight 196.2

Physical Description Powder

Application Reference Standard

Solvent Methanol and acetonitrile

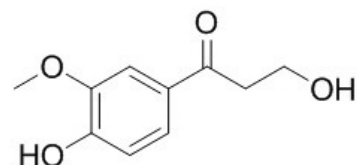
Lot No. RS882792-01

Shelf Life 2 Years

Date Of Report Jul 12, 2024

Storage Providing storage is as stated on the product vial and the vial is kept tightly sealed, the product can be stored for up to 24 months(2-8 °C)

After receiving The packaging of the product may have turned upside down during transportation, resulting in the natural compounds adhering to the neck or cap of the vial. take the vial out of its packaging and gently shake to let the compounds fall to the bottom of the vial.



Analytical Results

| Test | Specification | Results |
|----------------|---------------|--------------|
| Appearance | Off - Powder | Off - Powder |
| Loss on drying | < 3% | 1.8% |

| Test | Results |
|-----------------------|-------------------------------------|
| Identification by NMR | Consistent with the above structure |
| Purity by HPLC | 98% |

QA Signature:

Date: Jul 12, 2024