# Certificate of Analysis



## Bentiromide

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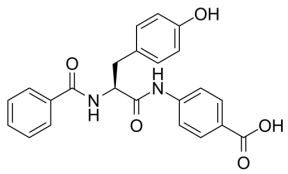
|---|---|
| **Cat. No.:** | HY-B1493 |
| **CAS No.:** | 37106-97-1 |
| **Batch No.:** | 44232 |
| **Chemical Name:** | Benzoic acid, 4-[[(2S)-2-(benzoylamino)-3-(4-hydroxyphenyl)-1-oxopropyl]amino]- |

### PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|---|---|---|---|
| **Molecular Formula:** | $C_{23}H_{20}N_2O_5$ | | |
| **Molecular Weight:** | **404.42** | | |
| **Storage:** | Powder | -80°C | 2 years |
| | | -20°C | 1 years |
| | In solvent | -80°C | 6 months |
| | | -20°C | 1 month |

**Chemical Structure:**




### ANALYTICAL DATA

| | |
|---|---|
| **Appearance:** | White to off-white (Solid) |
| **LCMS:** | Consistent with structure |
| **Purity (LCMS):** | **99.80%** |
| **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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