# Certificate of Analysis



## BP-1-102

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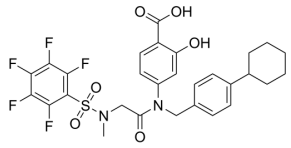
|---|---|
| **Cat. No.:** | HY-100493 |
| **CAS No.:** | 1334493-07-0 |
| **Batch No.:** | 23451 |
| **Chemical Name:** | Benzoic acid, 4-[[(4-cyclohexylphenyl)methyl][2-[methyl[(2,3,4,5,6-pentafluorophenyl)sulfonyl]amino]acetyl]amino]-2-hydroxy- |

### PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|---|---|---|---|
| **Molecular Formula:** | $C_{29}H_{27}F_5N_2O_6S$ | | |
| **Molecular Weight:** | **626.59** | | |
| **Storage:** | Powder | -20°C | 3 years |
| | | 4°C | 2 years |
| | In solvent | -80°C | 2 years |
| | | -20°C | 1 year |

**Chemical Structure:**



### ANALYTICAL DATA

| | |
|---|---|
| **Appearance:** | White to off-white (Solid) |
| **LCMS:** | Consistent with structure |
| **Purity (LCMS):** | **99.52%** |
| **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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