ONO-7300243

Cat. No.: HY-100882
CAS No.: 638132-34-0
Batch No.: 22841
Chemical Name: Benzeneacetic acid, 4-[[3,5-dimethoxy-4-methylbenzoyl][3-phenylpropyl]amino][methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: \( C_{28}H_{31}NO_{5} \)
Molecular Weight: 461.55
Storage:

<table>
<thead>
<tr>
<th>State</th>
<th>Temp</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Powder</td>
<td>-20°C</td>
<td>3 years</td>
</tr>
<tr>
<td>Powder</td>
<td>4°C</td>
<td>2 years</td>
</tr>
<tr>
<td>In solvent</td>
<td>-80°C</td>
<td>2 years</td>
</tr>
<tr>
<td>In solvent</td>
<td>-20°C</td>
<td>1 year</td>
</tr>
</tbody>
</table>

Chemical Structure:

![Chemical Structure](image)

ANALYTICAL DATA

Appearance: White to off-white (Solid)
LCMS: Consistent with structure
Purity (LCMS): 98.46%
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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com
Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA