PRODUCT INFORMATION



(R)-P7C3-Ome

Item No. 34412

CAS Registry No.: 1235481-43-2

Formal Name: (αS) -3,6-dibromo- α -[[(3-methoxyphenyl)amino]

methyl]-9H-carbazole-9-ethanol

MF: $C_{22}H_{20}Br_2N_2O_2$

504.2 FW: **Purity:** ≥98%

 λ_{max} : 236, 242, 274 nm UV/Vis.:

A solid Supplied as: -20°C Storage: Stability: ≥4 vears

Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.



(R)-P7C3-Ome is supplied as a solid. A stock solution may be made by dissolving the (R)-P7C3-Ome in the solvent of choice, which should be purged with an inert gas. (R)-P7C3-Ome is soluble in organic solvents such as ethanol, DMSO, and dimethyl formamide (DMF). The solubility of (R)-P7C3-Ome in ethanol is approximately 1 mg/ml and approximately 30 mg/ml in DMSO and DMF.

Description

(R)-P7C3-Ome is a hydroxylated analog of the proneurogenic and neuroprotective compound P7C3-A20 (Item No. 24201).

WARNING
THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

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