PRODUCT INFORMATION



6-APDB (hydrochloride)

Item No. 11146

CAS Registry No.: 1281872-58-9

2,3-dihydro- α -methyl-6-benzofuranethanamine, Formal Name:

monohydrochloride

Synonyms: 6-(2-Aminopropyl)-2,3-dihydrobenzofuran,

EMA-3, 4-desoxy-MDA

C₁₁H₁₅NO • HCl MF:

213.7 FW: **Purity:** ≥95%

UV/Vis.: λ_{max} : 205, 285 nm Supplied as: A crystalline solid

Storage: -20°C Stability: ≥5 years

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

Description

6-APDB (hydrochloride) (Item No. 11146) is an analytical reference standard categorized as a benzofuran. 6-APDB substitutes for (S)-(+)-MBDB and MMAI (Item No. 13895) in two-lever drug discrimination tests in rats. This product is intended for research and forensic applications.

Reference

1. Monte, A.P., Marona-Lewicka, D., Cozzi, N.V., et al. Synthesis and pharmacological examination of benzofuran, indan, and tetralin analogues of 3,4-(methylenedioxy)amphetamine. J. Med. Chem. 36(23), 3700-3706 (1993).

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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