

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### ALD-52, CAS [[3270-02-8]] MCE-HY-138218

Article Name	ALD-52, CAS [[3270-02-8]]
Biozol Catalog Number	MCE-HY-138218
Supplier Catalog Number	HY-138218
Alternative Catalog Number	MCE-HY-138218-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	ALD-52 (1-Acetyl-LSD) is a prodrug for LSD. ALD-52 shows an affinity to 5-HT <sub>1A</sub> , 5-HT <sub>2A</sub> and 5-HT <sub>2C</sub> with a sub <sub>D</sub> values of 1054, 174 and 10.2 nM, respectively. ALD-52 is converted to LSD and induces a head-twitch response (HTR) in vivo. ALD-52 can be u...
Molecular Weight	365.47
CAS Number	[3270-02-8]
Formula	C <sub>22</sub> H <sub>27</sub> N <sub>3</sub> O <sub>2</sub>
Target	5-HT Receptor, Drug Derivative
Application Notes	MCE Product type: Reference compound