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DATASHEET

Asperloxine A

Product overview

 Name
 Asperloxine A

 Cat No
 HB3776

 Purity
 >98%

Description Natural benzodiazepine with anti-inflammatory action

Biological Data

Biological description Natural benzodiazepine. Anti-inflammatory.

Solubility & Handling

Storage instructions +4°

Storage of solutions Prepare and use solutions on the same day if possible. Store solutions at -20 °C for up to one month if

storage is required. Equilibrate to RT and ensure the solution is precipitate free before use.

Shipping Conditions Stable for ambient temperature shipping. Follow storage instructions on receipt.

Important This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not

for human or veterinary use.

Chemical Data

Chemical name Molecular Weight Chemical structure $(S) \hbox{-} 4, 10 \hbox{-} Dimethoxy \hbox{-} 14, 15, 16, 16a \hbox{-} tetrahydro-benzooxepinopyrimidopyrrolodiazepine-} 6, 12 \hbox{-} dione 393.4$

CH3 O - CH5

InChiKey YWIHZIZWXOCIAO-KRWDZBQOSA-N

Appearance Yellow solid