Certificate of Analysis

Tiapride (hydrochloride)

Cat. No.: HY-B1196
CAS No.: 51012-33-0
Batch No.: 105070

Chemical Name: Benzamide, N-[2-(diethylamino)ethyl]-2-methoxy-5-(methylsulfonyl)-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₅H₂₅ClN₂O₄S

Molecular Weight: 364.89

Storage: 4°C, sealed storage, away from moisture and light

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light

Chemical Structure:

O O N N

H-CI

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.86%

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.

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