

Certificate of Analysis

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Product Name : Benserazide hydrochloride

 Cat. No.
 : PC-24805

 CAS No.
 : 14919-77-8

 Batch No.
 : PC-2480501

Chemical Name : 2-Amino-3-hydroxy-N'-(2,3,4-trihydroxybenzyl)propanehydrazide hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 293.70

Molecular Formula : $C_{10}H_{16}CIN_3O_5$:

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

HO NH2 HO H-CI

ANALYTICAL DATA

Appearance : Solid powder

1 H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with

Purity (HPLC and/or LCMS) : >98%

Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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