

Certificate of Analysis

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 Product Name
 : Morponidazole

 Cat. No.
 : PC-38403

 CAS No.
 : 92478-27-8

 Batch No.
 : PC-3840301

Chemical Name: 1-(2-methyl-5-nitro-1H-imidazol-1-yl)-3-morpholinopropan-2-ol

PHYSICAL AND CHEMICAL PROPERTIES

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

N OH C

ANALYTICAL DATA

Appearance : Solid powder

H NMR Spectrum
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!

E-mail: tech@probechem.com