

## **Certificate of Analysis**

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 Product Name
 : Ryuvidine

 Cat. No.
 : PC-62678

 CAS No.
 : 265312-55-8

 Batch No.
 : PC-6267801

**Chemical Name** : 2-methyl-5-[(4-methylphenyl)amino]-4,7-benzothiazoledione

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 284.3

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

N S

## **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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