Certificate of Analysis

RH01687

Cat. No.: HY-124735 CAS No.: 302901-13-9 Batch No.: 283464

Chemical Name: 1H-1,2,4-Triazol-3-amine, 5-[[4-chloro-2-nitro-5-(1H-pyrrol-1-yl)phenyl]thio]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_9CIN_6O_2S$

336.76 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.85%

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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