Certificate of Analysis

MC4033

Cat. No.: HY-149302
CAS No.: 28532-21-0
Batch No.: 285659

Chemical Name: Benzoic acid, 4-[4,5-dihydro-3-methyl-5-oxo-4-(1H-pyrrol-2-ylmethylene)-1H-pyrazol-1-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.77%

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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