

Hallochem Group

HALLOCHEM

Chongqing Waycome Pharmaceutical Co.,Ltd.

## CERTIFICATE OF ANALYSIS

|              |            |               |                  |
|--------------|------------|---------------|------------------|
| Product name | Niaprazine | Batch No.     | NPZ20230601      |
| Manuf. Date  | 2023-05-30 | Expiry Date   | 2027-05-29       |
| Quantity     | 10Kgs      | Test Standard | Factory standard |

| TEST                | SPECIFICATIONS                         | RESULTS                  |
|---------------------|----------------------------------------|--------------------------|
| Description         | Off white or white crystalline powder  | White crystalline powder |
| Solubility          | Soluble in ethanol, insoluble in water | conform                  |
| Identification      | IR, NMR conforms                       | conform                  |
| Melting point       | 130-132°C                              | 130.9-131.5°C            |
| Heavy metals        | ≤20ppm                                 | <20ppm                   |
| Residue on ignition | ≤0.2%                                  | 0.09%                    |
| Loss on drying      | ≤1.0%                                  | 0.29%                    |
| Single impurity     | ≤0.5%                                  | <0.21%                   |
| Total impurities    | ≤2.0%                                  | 0.40%                    |
| Assay               | 98%~102%w/w (On anhydrous basis)       | 99.56%                   |

Conclusion: The product complies with the requirements of Factory standard

Quality Manager:

Rechecker:

Analyst:

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