



湖北新德晟材料科技有限公司

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MADB
powder



MADB Parameter & Specification

Packaging specifications: 10g/bottle, 500g/bottle (other packaging can also be customized, need to communicate with the sales manager in advance)

Name: N,N-Bis(4-sulfobutyl)-3,5-dimethylaniline disodium salt

Abbreviation: MADB

CAS#: 209518-16-1

Appearance: white crystal powder

Purity: >98%

Absorption wavelength λ_{\max} (nm): 630nm

Molar absorbance: 1.65×10^4

Solution pH range: 5.5-9.5

Molecular weight: 437.48

Molecular formula: $C_{16}H_{25}NNa_2O_6S_2$

Validity: Two years

Storage conditions: sealed at low temperature (0-5°C), avoid direct exposure to air and sunlight

