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Specification Sheet

Product Name: Creatinine

Specifications & Purity: 99% SKU# C108393

Parameter Limit Values Sulfate Ash 0-0.1 (%) loss on drying, 105 °C 0-0.5 (%) Carbon by Elemental Analysis 41.6-43.3 (%) Heavy metal (as Pb) 0-20 (ppm) Purity(HPLC) 99-100 (%) 99-101 (%) Purity(NonaqueousTitration) creatine(TLC) 0-0.2 (%) Nitrogen by Elemental Analysis 36.4-37.9 (%)

Appearance (C108393) White to Off-White Powder or Crystals

Infrared spectrum Conforms to Structure

Solubility in H2O , Colorless to Faint Yellow , Clear , 50 mg/ml H2O pass

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