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Specification Sheet

Product Name: **DL-Alanine**
Specifications & Purity: **99%**
SKU #: **A100051**

Parameter

Transmission(c=10, H₂O, 430 nm,1 cm cell)

Purity(Nonaqueous Titration)

Sulfate Ash

Heavy metal (as Pb)

Loss on drying(105°C, 3h)

PH(2.5% ,25°C)

Appearance (A100051)

Proton NMR spectrum

Limit Values

95-100 (%)

98.5-101.5 (%)

0-0.1 (%)

0-10 (ppm)

0-0.2 (%)

5.5-7

White Powder or Crystals

Conforms to Structure

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