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Specification Sheet

Product Name: **laevulinic acid**
Specifications & Purity: **Analytical Reagent,99.0%**
SKU #: **L104281**

Parameter	Limit Values
Purity(GC)	99-100 (%)
Chloride (Cl-)	0-0.005 (%)
Heavy metal (as Pb)	0-20 (ppm)
Refractive index n ₂₀ /D	1.436-1.442
Iron(Fe)	0-10 (ppm)
Sulfate(SO ₄ ²⁻)	0-0.01 (%)
Ignition Residue	0-0.05 (%)
Purity (Titration by NaOH)	98.5-101.5 (%)
Appearance (L104281)	Colorless to Yellow to Brown Liquid or Solid
Proton NMR spectrum	Conforms to Structure

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