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## Specification Sheet

Product Name: **Propionic acid**  
Specifications & Purity: ACS reagent,  $\geq 99.5\%$   
SKU #: **P110447**

Parameter	Limit Values
Heavy metal (as Pb)	0-0.001 (%)
Reducing Substances	0-0.1 (%)
Purity (Titration by NaOH)	99.5-100.5 (%)
Water by Karl Fischer	0-0.15 (%)
Refractive index $n_{20/D}$	1.385-1.388
Ignition Residue	0-0.01 (%)
Carbonyl compounds	0-0.002 (%)
Appearance (P110447)	Colorless Liquid
Infrared spectrum	Conforms to Structure

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Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: <https://www.aladdin-e.com>

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