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## Specification Sheet

Product Name: **4-Methyl-2-pentanone**  
Specifications & Purity: for HPLC,  $\geq 99.5\%$   
SKU #: **M108736**

Parameter	Limit Values
UV Absorbance 400nm	0-0.01
Refractive index n <sub>20</sub> /D	1.394-1.397
Water by Karl Fischer	0-0.05 (%)
UV Absorbance 335nm	0-1
Purity(GC)	99.5-100 (%)
UV Absorbance 340nm	0-0.5
UV Absorbance 380nm	0-0.02
UV Absorbance 360nm	0-0.15
Evaporation Residue	0-0.001 (%)
Appearance (M108736)	Colorless liquid
Infrared spectrum	Conforms to Structure
$\lambda$ , H <sub>2</sub> O reference	Pass

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

Tax ID: 91310000685518645K