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CERTIFICATE OF ANALYSIS

| Product Name: 2-Methyl-1-Heptene | | | | |
|-----------------------------------|------------|-----------------|--|--|
| Chemical Name: 2-Methyl-1-Heptene | | | | |
| | 45070.40.7 | Chamical atmost | | |

| CAS number | 15870-10-7 | Chemical structure |
|--------------------|--------------------------------|--------------------|
| Molecular Formula | C ₈ H ₁₆ | |
| Molecular Weight | 112.22 | |
| Analysis Date | January-2025 | |
| Re-test Date | January-2027 | |
| Batch Number | VLS-05/INT-3/173 | |
| Storage condition | At 2-8°C | |
| Shipment condition | At room temperature | |

ANALYTICAL INFORMATION:

| S No | TEST | RESULT |
|------|--|---|
| 1 | DESCRIPTION | Colorless liquid |
| 2 | SOLUBILITY | DMSO |
| 2 | IDENTIFICATION 1.H'-NMR 2.MASS 3.IR | Conforms to the structure Conforms to the structure Conforms to the structure |
| 3 | CHROMATOGRAPHIC PURITY (By GC) | 99.16% |

| Prepared by: | Reviewed by: |
|--------------|--------------|
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