

Technical Data Sheet ALKANE C42

Compound Information

Product Name: ALKANE C42
CAS No.: 7098-20-6
Molecular Formula: C₄₂H₈₆
Molecular Weight: 591.13
Revision Date: 2026-04-15



Analytical Information

Tests	Specifications
Appearance	Colorless or white
Appearance (Form)	Powder or crystals or flakes
Purity (GC)	≥ 99.0%
Melting Point	83-86 °C
Carbon Content	85.04 - 85.64%
Hydrogen Content	14.36 - 14.96%

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