

SPECIFICATION

L-Thyroxine

| Parameters | Specification |
|-------------------|--|
| CAS Number | 51-48-9 |
| Appearance | White to off-white crystalline powder |
| Molecular Formula | C ₁₅ H ₁₁ I ₄ NO ₄ |
| Molecular Weight | 776.87 g/mol |
| Boiling Point | 300 °C |
| Melting Point | 284 °C |
| Flash Point | 180 °C |
| Purity | 98–99% |
| Refractive Index | 1.585 |
| Solubility | Sparingly soluble in water; soluble in methanol and ethanol |
| Uses | Thyroid hormone replacement; active pharmaceutical ingredient |

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