# SPECIFICATION

## Cloquintocet

| Parameters | Specification |
|---|---|
| CAS Number | 88349-88-6 |
| Appearance | White to off-white crystalline solid |
| Molecular Weight | 428.85 g/mol |
| Boiling Point | 270 °C |
| Melting Point | 92 °C |
| Flash Point | 120 °C |
| Purity | 98–99% |
| Refractive Index | 1.56 |
| Solubility | Slightly soluble in water; soluble in acetone and methanol |
| Uses | Safener used with herbicides to protect crops from phytotoxicity |