# Product Information

## RM10883  4-Iodoaniline

### Product Number
- RM10883 : 100G
- RM10883 : 25G

### Product Information

**Product Code**: RM10883  
**Product Name**: 4-Iodoaniline  
**Molecular Formula**: IC₆H₄NH₂  
**Molecular Weight**: 219.02  
**CAS No.**: 540-37-4  
**EC No.**: 208-743-4  
**HS Code**: 29214200  
**Shelf Life**: 4 years

### Technical Specification

**Appearance**: White to grey to brown crystals or powder or needles  
**Solubility**: 33.3 mg soluble in 1 mL of alcohol  
**FTIR (KBr disc)**: Matches with the standard pattern  
**Melting range**: 59 - 65°C  
**Assay (GC/NT)**: 98.00 - 103.00%

### GHS Safety Information

**Hazard Statement(s)**: H302-H315-H319-H335  
**Precautionary Statement(s)**: P261-P305+P351+P338  
**Signal Word**: Warning

### Risk and Safety Information

**R-Phrase(s)**: 22-36/37/38  
**S-Phrase(s)**: 26  
**WGK**: 3  
**RTECS**: BY3850000  
**Storage Temperature(°C)**: Store below 30°C

### Transport Information

- **Marine Pollutant**: No  
- **ADR/RID**: Not Dangerous Goods  
- **IMDG**: Not Dangerous Goods  
- **IATA**: Not Dangerous Goods

---

The information contained herein is believed to be accurate and complete. However no warranty or guarantee whatsoever is made or is to be implied with respect to such Information or with respect to any product, method or apparatus referred to herein.