

# Product Data Sheet

## Pt 75% / Ir 25% Marker Bands

Product Code: PT-IR-01-MBAND.25IR

Formula: Pt-Ir  
CAS No.: 37186-87-1  
EC No.: N/A  
MDL: MFCD02091683

### Chemical Identifiers

Linear Formula	Pt-Ir
MDL Number	MFCD02091683
EC No.	N/A
Pubchem CID	3082457
IUPAC Name	iridium; platinum
SMILES	[Ir].[Pt]
Inchl Identifier	InChI=1S/Ir.Pt
Inchl Key	HWLDNSXPUQTBOD-UHFFFAOYSA-N

**Total Metal Impurities:** Variable or N/A

### Packaging Specifications

Typical bulk packaging includes palletized plastic 5 gallon/25 kg. pails, fiber and steel drums to 1 ton super sacks in full container (FCL) or truck load (T/L) quantities. Research and sample quantities and hygroscopic, oxidizing or other air sensitive materials may be packaged under argon or vacuum. Shipping documentation includes a Certificate of Analysis and Safety Data Sheet (SDS). Solutions are packaged in polypropylene, plastic or glass jars up to palletized 440 gallon liquid totes, and 36,000 lb. tanker trucks.

#### Documentation

A Certificate of Analysis and Materials Safety Data Sheet (SDS) in accordance with EN 10204 are supplied with every shipment.  
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