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|-------------------|-----------------------|
| Item Number | T1083 |
| Item | Titanium Dioxide, FCC |
| CAS Number | 13463-67-7 |
| Molecular Formula | TiO ₂ |
| Molecular Weight | 79.87 |
| MDL Number | |
| Synonyms | Titanium (IV) Oxide |

| Test | Specification | |
|---------------------------------------|---------------|--------------|
| | Min | Max |
| ASSAY (DRIED BASIS) | 99.0 | 100.5 % |
| ACID-SOLUBLE SUBSTANCES | | 0.5 % |
| ALUMINUM OXIDE AND/OR SILICON DIOXIDE | | 2.0 % |
| ANTIMONY (Sb) | | 2 mg/kg |
| ARSENIC (As) | | 1 mg/kg |
| LEAD (Pb) | | 10 mg/kg |
| LOSS ON IGNITION | | 0.5 % |
| MERCURY | | 1 mg/kg |
| WATER-SOLUBLE SUBSTANCES | | 0.3 % |
| IDENTIFICATION | | TO PASS TEST |
| APPEARANCE | | |
| RETEST DATE | | |
| DATE OF MANUFACTURE | | |
| MONOGRAPH EDITION | | |

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