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Product Specifications

CsF

| | |
|--------------------------|------------------------|
| Catalogue Number | 35474 |
| Product | Cesium fluoride |
| CAS Number | 13400-13-0 |
| Molecular Formula | CsF |
| Molecular Weight | 151.91 |

| | |
|-----------------------------|---|
| Appearance | White crystalline powder |
| Trace Metal Analysis | ≤ 1500 ppm |
| Anion | Fluorine : 12 - 13% (Gravimetric analysis) |
| Cation | Bi : ≤ 1 ppm, Cr : ≤ 0.5 ppm, Fe : ≤ 4 ppm, K : ≤ 19 ppm, Mn : ≤ 0.2 ppm, Na : ≤ 6 ppm, Pb : ≤ 14 ppm, Rb : ≤ 74 ppm, Sn : ≤ 3 ppm, V : ≤ 0.1 ppm, W : ≤ 2 ppm. |
| X-Ray Diffraction | To pass test |
| Purity | ≥ 99.9% (Trace metals basis) |
| Storage | Store at RT |

For Laboratory Use Only