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Product Specifications

AgBF₄

| | |
|--------------------------|--|
| Catalogue Number | 35840 |
| Product | Silver tetrafluoroborate Silver borofluoride |
| CAS Number | 14104-20-2 |
| Molecular Formula | AgBF ₄ |
| Molecular Weight | 194.67 |

| | |
|----------------------------|-----------------------------|
| Appearance | White to off-white solid |
| Clarity & Color | Color : To pass test |
| Solubility | Soluble in Acetone |
| Anion | Fluorine (F) : 38.2 - 39.5% |
| Cation | Boron (B) : ≤ 6% |
| Stability | Stable at room temperature |
| Assay | Silver (Ag) : 54 - 56% |
| Assay by titration | ≥ 99% |
| Storage | Store at RT |

For Laboratory Use Only