



Certificate Of Analysis

BARIUM SULFATE PRECIPITATED

Laboratory Reagent

Manufacture date : 08/2013

Expiry date : 08/2024

Product code: 302200500

C.A.S. : 7727-43-7

EINECS : 231-784-4

Batch N°: 302200500-0112-119

Formula: BaSO₄

Mass weight : 233.39

Analysis :

| | <i>Specifications:</i> | <i>Results:</i> |
|--------------------------|------------------------|-----------------|
| Description | A white powder | A white powder |
| Assay | Min. 97.0% | 97.2% |
| Soluble barium compounds | Max 0.005% | < 0.005% |
| Chloride (Cl) | Max 0.05% | 0.001% |
| Sulphide (S) | Passes test | Passes test |
| Arsenic (As) | Max 0.0005% | 0.0001% |
| Heavy metals (as Pb) | Max 0.001% | 0.001% |
| Loss on ignition | Max 2.0% | 1.93% |

Complies with EP standard.

The product is certified by *Biochem* Chemopharma laboratory.

BIOCHEM Chemopharma France

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