

# Barium Sulfate

## BaSO<sub>4</sub>

### DESCRIPTION

General Description		Origin
Barium Sulfate		China
Grade	E number	Formula
Industrial Grade	-	BaSO <sub>4</sub>
Molecular weight	EINECS	CAS number
233.33	231-784-4	7727-43-7

### PRODUCT CHARACTERISTICS

Physicochemical properties	Unit	Standard	Test Result
Purity	w/%	≥ 98	98.6
PH	w/%	6.0-9	7.44
Fe	w/%	≤ 0.003	0.0005
Moisture	w/%	≤ 0.3	0.064
Acid-soluble substances	w/%	≤ 0.3	0.08
D50	μm	0.6-0.8	0.71
Quantity of Absorbing Oil	w/%	10 ~ 30	14
325 mesh residues	w/%	≤ 0.1	0.005
Whiteness	w/%	≥ 98	99

*Further specifications are available upon request*

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