

## 4247– SILICON DIOXIDE

REF NO: TBL/QA/SS/LC/4247	STANDARD SPECIFICATION FOR SILICON DIOXIDE	Rev. No: 03
Issue No: 04		Review Date: 29/10/2024
Issue Date: 30/10/2021		Product code: 4247

### PRODUCT PROPERTIES

C.A.S Number	56-41-7
Chemical Formula	C <sub>3</sub> H <sub>7</sub> NO <sub>2</sub>
Formula weight	89.10
Functional Uses	L-Alanine has been used as a supplement in complete medium for cell culture.
Standard Packaging	25 gm., 100 gm. & 500 gm.

### PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White fine powder

### CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
pH 5% water (Suspension)	5.0 – 7.5

**NOTE:** Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

