



SEPPE Technologies Co., Limited

WATERJET GARNET SGA80

ADD: 168, JINSUI ROAD, XINXIANG, PR CHINA

Total Pages

1

Page No.

1

Consignor

SEPPE Technologies Co., Limited

Description of Goods

Garnet SGR80

Inspection Quantity/Weight

100 MT

Standard

JB/T 8337-2012

Inspection Date

July 28, 2022

Submission Date

July 27, 2022

Report No.

SEPGA227035

Submission Person

Wang Gang

Inspection Person

Guo Daming

NO.

Chemicals Composition %

Hardness

S.G.

Acid Solubility

Bulk Density

Al₂O₃SiO₂

MgO

FeO+Fe₂O₃

CaO

TiO₂

MnO

7.6Mohs

4.1g/cm³

0.5%

2.2g/cm³

1

26.8%

33.1%

5.2%

30.9%

1.1%

0.8%

0.9%

Mineral Composition %

Particle Size Distribution

2

Garnet (Almandine, Pyrope & Grossular)

99%

Screen Size
(Mesh)Millimeter
(mm)Standard Value
(%)Test Value
(%)

3

Quartz

0.15%

+45

+0.355

0

0

4

Other Minerals (Ilmenite, Feldspar, Other)

0.5%

+50

+0.300

<15

3.5

+100

+0.150

>80

96.3

-100

-0.150

<5

0.2



Official Stamp

Place of Issue: ZHENGZHOU, CHINA

Authorized Officer: LONG SHOU QIANG

Signature