



SPECIFICATIONS

PRIZMALITE P2453BT

CLEAR BARIUM TITANATE GLASS MICROSPHERES

IDENTIFICATION

Commercial Name	PRIZMALITE P2453BT
Product Description	Clear barium titanate glass microspheres with an average diameter of 40 to 50 microns.
CAS Number	65997-17-3 [glass,oxide]
EINECS Number	266-046-0

COMPOSITION

Glass, Oxide – 100%

PHYSICAL SPECIFICATIONS

Glass, Oxide Type	Barium Titanate Glass
Mean Size	40 – 50 microns
10th Percentile	32 – 36 microns
50th Percentile	40 – 50 microns
90th Percentile	70 – 80 microns
Index of Refraction	1.92 – 1.94
Degree of Roundness	>88%

MICROBIOLOGICAL SPECIFICATIONS

100% inorganic product produced in a furnace.

CERTIFICATE OF ORIGIN

Materials are mineral and not of animal origin.