

Copper Alloy Powder

Brass Powder

Product: BS 70

Characteristics	UOM	Test Method	Specification
Sieve Analysis		ASTM B-214	
+ 75 μm	%		3.0 max.
- 75 + 45 μm	%		Balance.
- 45 μm	%		60 – 85
Chemical Analysis			
Copper	%	M/QA/SOP/041	71 – 74
Zinc	%	M/QA/SOP/028	25 – 28
Aluminium	%	M/QA/SOP/028	0.50 – 1.00

M/QA/SOP041 based on Iodometry & M/QA/SOP028 based on AAS

BS 70 Alloying of > 99.99 % high pure copper and zinc ingots followed by air atomization, irregular shaped powder, used for the applications like Abrasives, Adhesives, Automobile parts, Brake linings, Chemicals, Diamond tools, Medicines, Powder metallurgy parts, Sintering parts, Space & Aeronautics, Watch components etc.

The data on this technical information sheet correspond with the current status of our knowledge and experience. The liability for the application and processing of our products lies with the buyer, and he is also responsible for observing any third party rights. We reserve the right to alter any product data as a result of technical progress or further developments in the manufacturing process

MEPCO