TÜVRheinland® CERT ISO 9001

PoudMet Metal Powders

Technical Data Sheet

Date Revision	Révision
21/01/2002	0

Material : Our / Reference

12034ZAO **POUDMET Bronze powder** **25 GR 90/10-80**

Bronze powder, water atomised, irregular shape.

Inspection Characteristic	Unit	Lower Limiting Value	Upper Limiting Value	Desired Value	Indicative Value	Méthode
Physical						
Physical analysis :						
Sieve analysis ISO 4497 cumulative :						
> 160 µm	%		5,00			IN.V.1007
< 40 µm	%	30,00	50,00			IN.V.1007
Apparent density ISO 3923/1 - 2,5 mm	g/cm3	2,90	3,20			IN.V.1010
Flowability ISO 4490 - 2,5 mm	s		30,0			IN.V.1004
Chemical						
Chemical analysis :						
Tin (Sn)	%	9,00000	10,50000			IN.V.1138
Others	%		0,50000			IN.V.1138
Hydrogen Loss ISO 4491/2	%		0,200			IN.V.1134

FDS : Poudre de cupro-alliages

All statements, technical information and recommendations herein are based on tests and data which our Company believes to be currently reliable. The accuracy or completeness thereof is not guaranted and no warranty of any kind is made with respect thereto. Product characteristics may change due to technical development and / or improvment of production methods.

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