



Certification of Analysis
Order # 144224
Bismuth / Tin Alloys 202F, 281F and 281-338F

Elements	Purity (% Min)
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Impurity (% Min)	
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Tin	41.94%
Copper	0.0003%
Lead	0.0009%
Zinc	0.0002%
Iron	0.0002%
Silver	0.0024%
Arsenic	0.0002%
Antimony	0.0002%
Tellurium	0.0002%
Chlorine	0.0008%
Bismuth	58.054 % +

Based on the above results. We can certify that this alloy is 99.99% Lead-free

Material Quality Manager
Rocky Gipson
01/06/2024