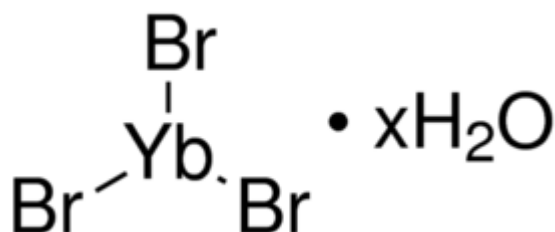


PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
Product Code	YB3038
Product Name	Ytterbium Bromide
CAS Number	15163-03-8
Molecular formula	$\text{YbBr}_3 \cdot x\text{H}_2\text{O}$
Linear formula	$\text{YbBr}_3 \cdot x\text{H}_2\text{O}$
Molecular weight	412.77
Form	solid
Melting point	300C
Sensitivity	moisture



TEST SPECIFICATION	
Assay (purity)	99.9%
Purity method	by titration
Appearance	white powder
Titration	%Yb=31.7
Titration notes	complexometric

For available packaging options or alternative purify grades, please contact our technical services.



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