

## Material description: TETRAZOLIUM SALT CAS No: 298-96-4

Supplied as:	Product code	Description		
	CHE3772SE	TETRAZOLIUM SALT 25g.		
	CHE5978SE	TETRAZOLIUM SALT 5g.		

## **Specification**

Parameter	Units	Minimum value	Maximum value	Typical value	Notes
Purity;NT ;dried	%	98.5			
Purity ;arg titr	%	98.5			
Loss on drying @120°C	%		0.5		
Melting point; decomp.	°C			253	
Sulphated ash	%		0.2		
Extinction; 1% (1cm cell)	nm	670			
Absorbtion in water	nm	243	251		
Solubility; 5% solution					Clear colourless, free from suspended material

Revision date: 04/10/2017

Issue date: 24/03/2020

Specification correct at time of issue but is subject to change without notice. It is the users responsibility to verify the material is suitable for the required application.

Ref: 2453/MS/20171004