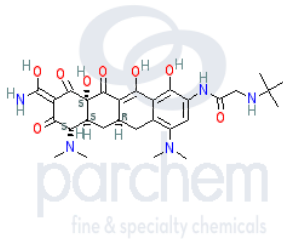


## Typical Product Specifications & Properties

# Tigecycline

CAS Number: : 220620-09-7

Specifications	Limits
Molecular weight	585.6
Assay/Purity	Typically NLT 98%
Chemical Structure	 <p>The image shows the chemical structure of Tigecycline, a tetracycline derivative. It features a tetracycline core with a dimethylamino group at the 7-position and a (2S)-1-(tert-butylamino)ethylamino group at the 8-position. The structure is overlaid with a 'parchem fine &amp; specialty chemicals' logo.</p>