

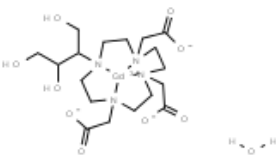
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC33605
Name	Gadobutrol Monohydrate

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## Chemical Properties

CAS	198637-52-4
Formula	C <sub>18</sub> H <sub>33</sub> GdN <sub>4</sub> O <sub>10</sub>
MW	622.73
Storage	
Structure	 <p>The image shows the chemical structure of Gadobutrol Monohydrate. It features a gadolinium (Gd) ion coordinated to three nitrogen atoms of a butrol ring and three oxygen atoms of a carboxylate group. The butrol ring is substituted with two hydroxyl groups and a methyl group. The carboxylate group is also substituted with a methyl group. A water molecule (H<sub>2</sub>O) is shown as a separate entity, representing the monohydrate form.</p>
Purity	

**Website:**  
www.dcchemicals.com