

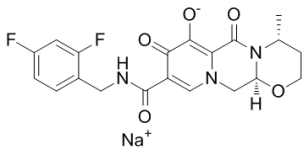
## Certificate of Analysis

Target	Inhibitors & Agonists>>Antibiotics and Antivirals>>HIV
Cat.No	DC10250
Name	Dolutegravir Sodium

Tel: +86-21-58447131  
Fax: +86-21-61642470

Email:  
sales@dcchemicals.com  
order@dcchemicals.com

## Chemical Properties

CAS	1051375-19-9
Formula	C <sub>20</sub> H <sub>19</sub> F <sub>2</sub> N <sub>3</sub> O <sub>5</sub> .NA
MW	441.36
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows Dolutegravir Sodium. It consists of a central pyridine ring substituted with a 2,4-difluorophenyl group, a methyl group, and a morpholine ring. The pyridine ring also has a carboxylate group (COO<sup>-</sup>) and a sodium counterion (Na<sup>+</sup>).</p>
Purity	>98%

Website:  
www.dcchemicals.com