

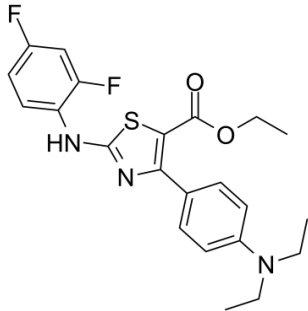
Certificate of Analysis

Target	Products>>Featured products
Cat.No	DC20368
Name	Dynarrestin

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Chemical Properties

CAS	2222768-84-3
Formula	C ₂₂ H ₂₃ F ₂ N ₃ O ₂ S
MW	431.502
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Dynarrestin is a complex molecule. It features a central 1,2,4-thiazole ring. One nitrogen atom of the thiazole is substituted with a hydrogen atom (HN). The 5-position of the thiazole ring is substituted with a 2,6-difluorophenyl group. The 4-position of the thiazole ring is substituted with a 4-(diethylamino)phenyl group. Additionally, the 4-position of the thiazole ring is substituted with an ethyl ester group (-COOCH₂CH₃).</p>
Purity	>98%

Website:
www.dcchemicals.com