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Typical Product Specifications & Properties

FLAVIN ADENINE DINUCLEOTIDE DISODIUM SALT

CAS Number: : 84366-81-4

Specifications	Limits
Molecular weight	847.53
EINECS	282-733-8
SMILES	<chem>[Na+].[Na+].Cc1cc2N=C3C(=O)NC(=O)N=C3N(C[C@H](O)[C@H](O)[C@H](O)COP(=O)([O-])OP(=O)([O-])OC[C@H]4O[C@H]([C@H](O)[C@H]4O)n5cnc6c(N)ncnc56)c2cc1C</chem>
InChI	XLRHXNIVIZZ OON-WFUPGROFSA-L
InChIKey	1S/C27H33N9O15P2.2Na/c1-10-3-12-13(4-11(10)2)35(24-18(32-12)25(42)34-27(43)33-24)5-14(37)19(39)15(38)6-48-52(44,45)51-53(46,47)49-7-16-20(40)21(41)26(50-16)36-9-31-17-22(28)29-8-30-23(17)36;/h3-4,8-9,14-16,19-21,26,37-41H,5-7H2,1-2H3,(H,44,45)(H,46,
Water solubility	5 g/L
Color	yellow to orange-brown
Form	Powder
Storage Temperature	2-8°C



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