

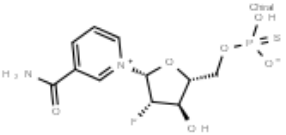
## Certificate of Analysis

Target	Inhibitors & Agonists>>Immunology/Inflammation>>Toll-like Receptor (TLR)
Cat.No	DC40412
Name	Sulfo-ara-F-NMN

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## Chemical Properties

CAS	1374663-29-2
Formula	C <sub>11</sub> H <sub>14</sub> FN <sub>2</sub> O <sub>6</sub> PS
MW	352.28
Storage	4°C, stored under nitrogen*In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)
Structure	 <p>The chemical structure shows a pyridine ring with a methylamino group (-NH<sub>2</sub>) at the 2-position and a 4-amino-2-methyl-5-phosphoribosyl group at the 3-position. The pyridine nitrogen is protonated (N<sup>+</sup>). The ribose sugar is in its cyclic form, with a phosphate group at the 5-position that is sulfated (-SO<sub>3</sub><sup>-</sup>).</p>
Purity	>98%

**Website:**  
www.dcchemicals.com