



Column	: YMC-Triart C18 (3 $\mu$ m, 12 nm) 150 X 4.6 mm I.D.
Eluent	: A) 6 mM phosphoric acid/solution* <sup>2</sup> (4/1) B) 6 mM phosphoric acid/solution* <sup>2</sup> (1/4) 26%B (0-45 min), 26-85%B (45-60 min), 85%B (60-75 min) * <sup>2</sup> acetonitrile/ <i>tert</i> -butyl methyl ether (81/19)
Flow rate	: 1.5 mL/min
Temperature	: 60°C
Detection	: UV at 220 nm
Injection	: 40 $\mu$ L

(The United States Pharmacopeial Forum 36(6); Organic Impurities Procedure 2)

\*<sup>1</sup> Sample solution was prepared from Tacrolimus capsules.