FIGURE 1

Characteristic X-ray powder diffraction (XRPD) patterns of CsA Crystalline Form 1 (tetragonal), Crystalline Form 3 (orthorhombic) and the new Crystalline Form (Form 2)

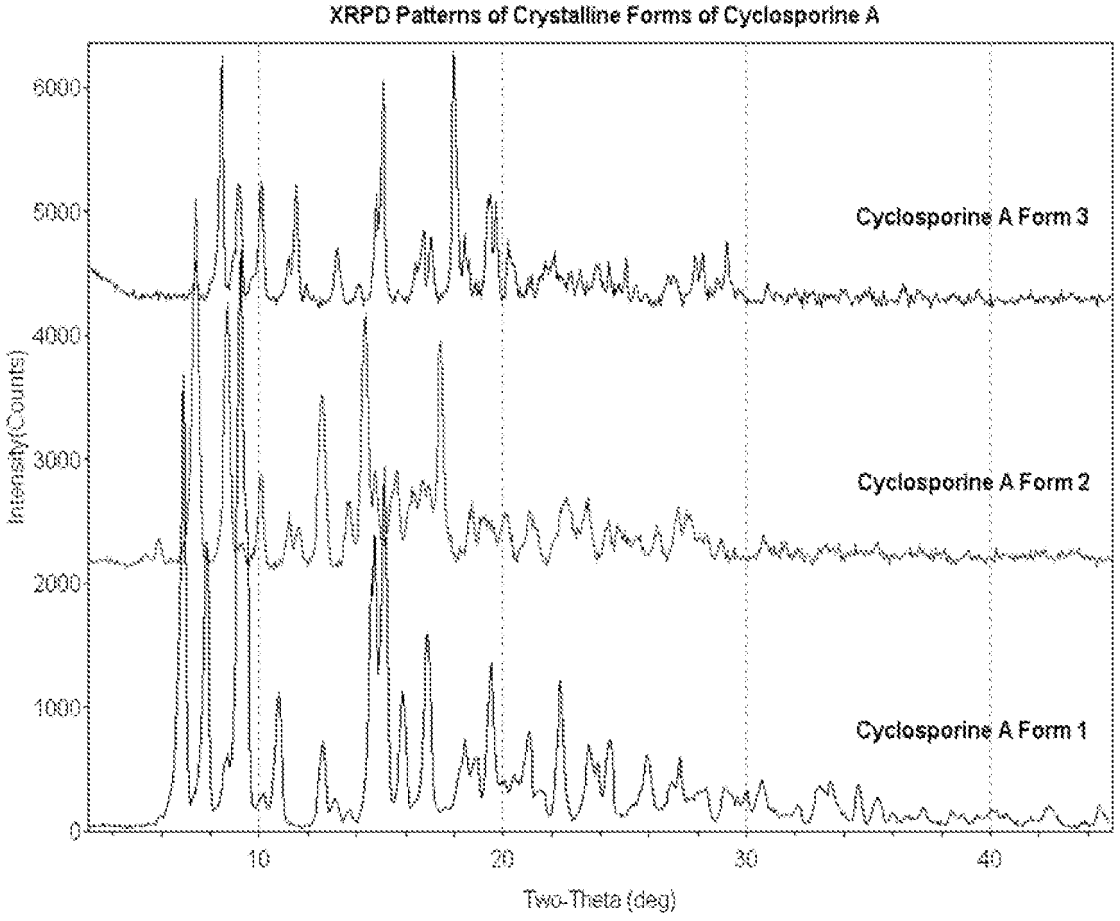


FIGURE 2

X-ray powder diffraction (XRPD) pattern of CsA new Crystalline Form (Form 2)

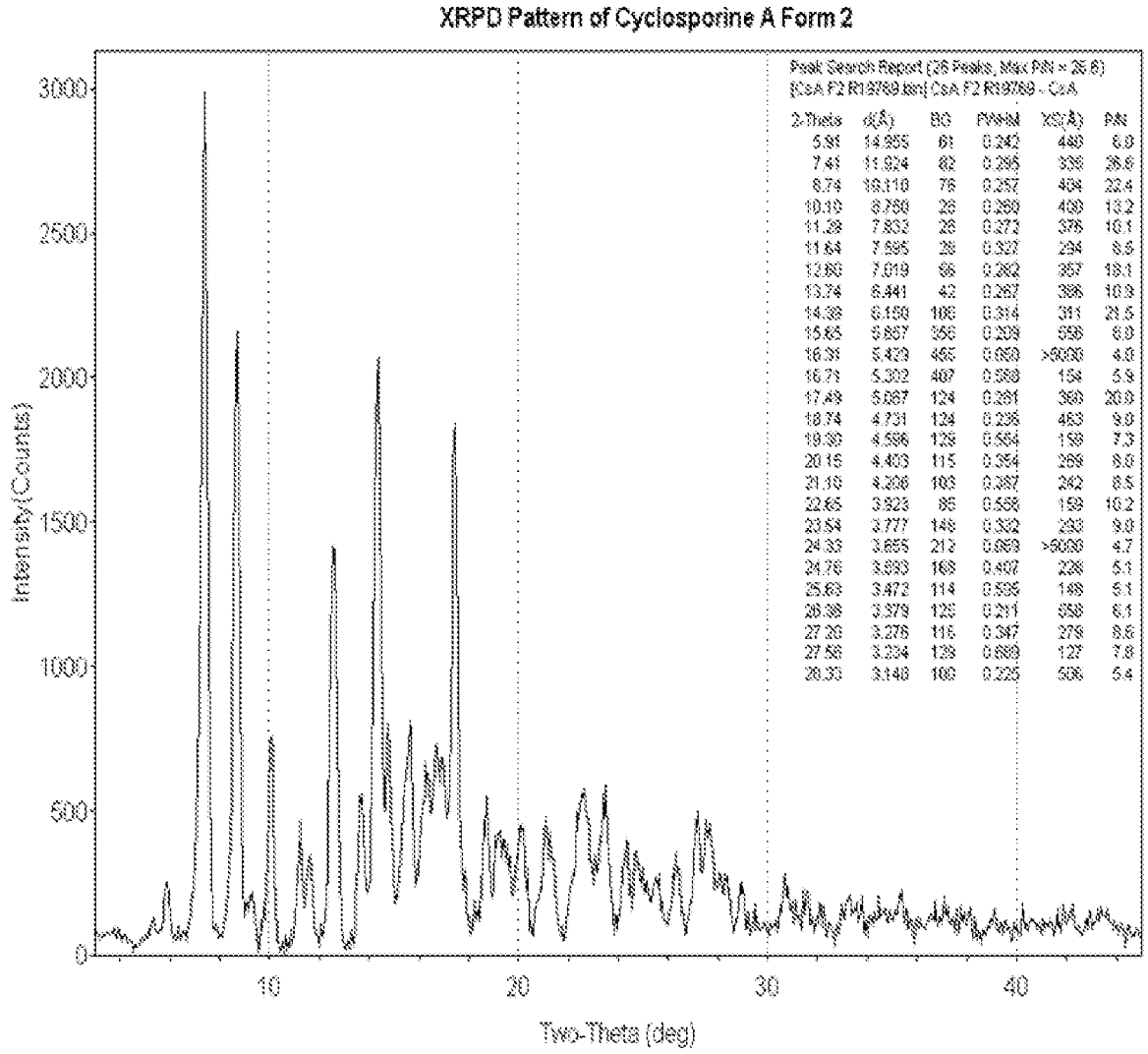


FIGURE 3

Water Sorption/Desorption Profile of CsA New Crystalline Form (Form 2)

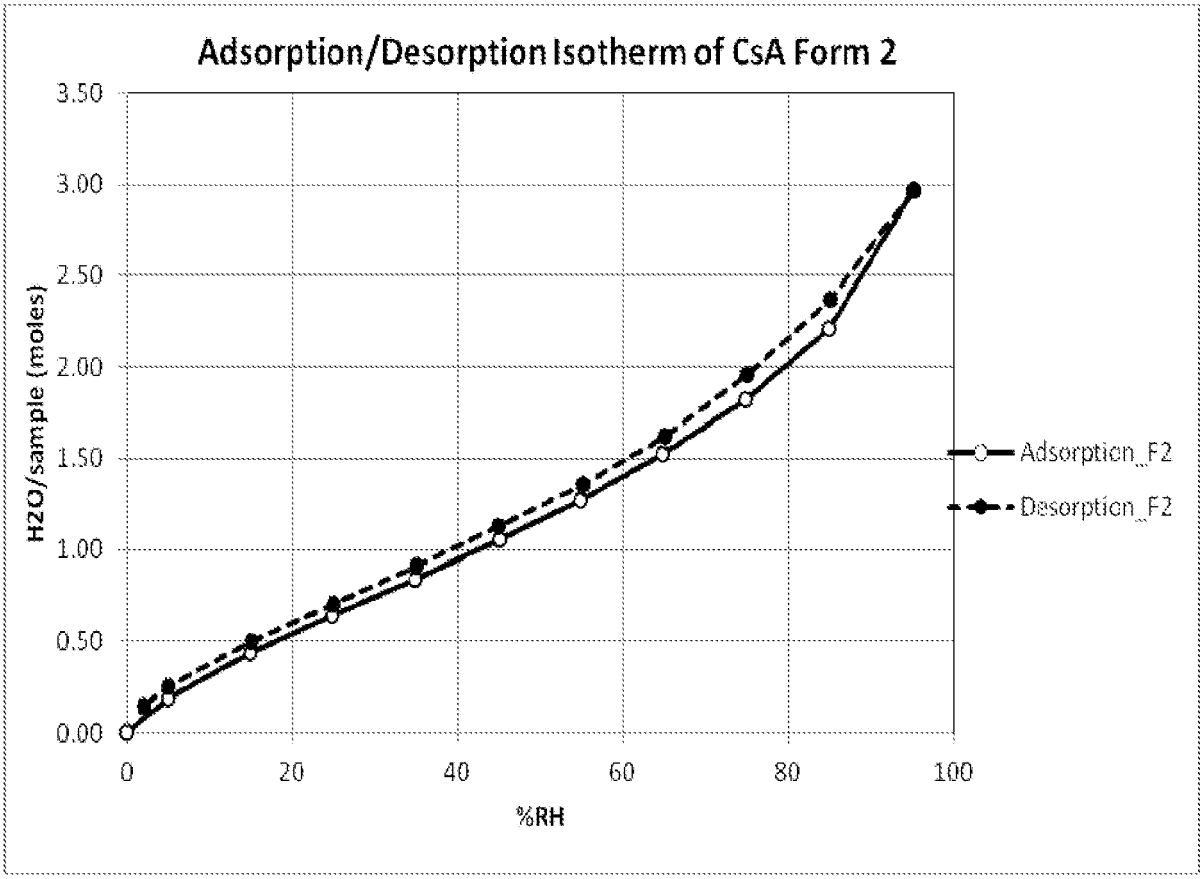


FIGURE 4

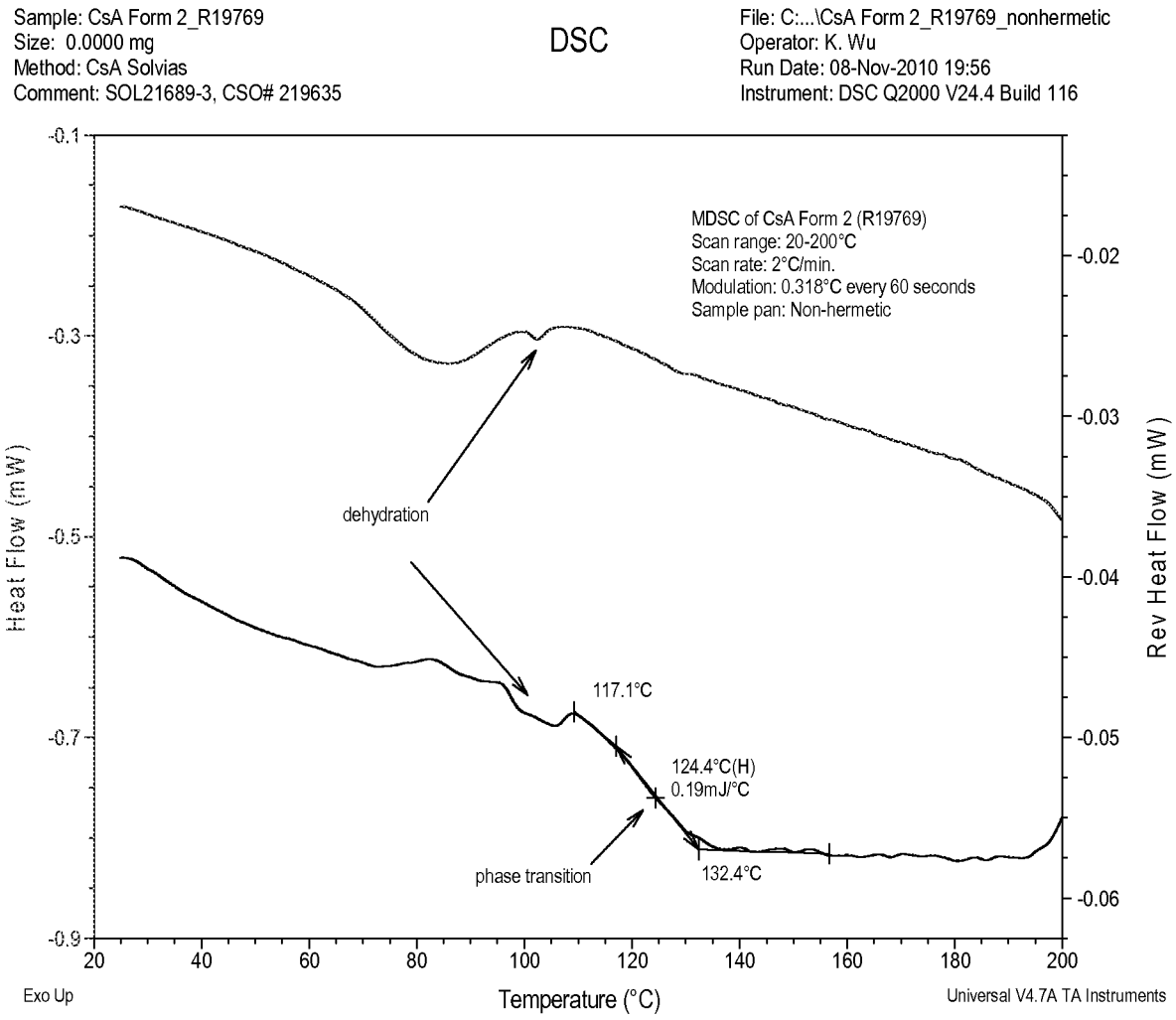

Sample: CsA Form 2_R19769
Size: 0.0000 mg
Method: CsA Solvias
Comment: SOL21689-3, CSO# 219635
DSC
File: C:...\CsA Form 2_R19769_nonhermetic
Operator: K. Wu
Run Date: 08-Nov-2010 19:56
Instrument: DSC Q2000 V24.4 Build 116
MDSC of CsA Form 2 (R19769)
Scan range: 20-200°C
Scan rate: 2°C/min.
Modulation: 0.318°C every 60 seconds
Sample pan: Non-hermetic
dehydration
117.1°C
124.4°C(H)
0.19mJ/°C
phase transition
132.4°C
Heat Flow (mW)
Rev Heat Flow (mW)
Temperature (°C)
Exo Up
Universal V4.7A TA Instruments

FIGURE 5

Powder X-Ray Diffractograms of CsA Form 2 in Suspensions (1w/v% Polysorbate 80) after Storage for 24 months at 25°C and 40°C

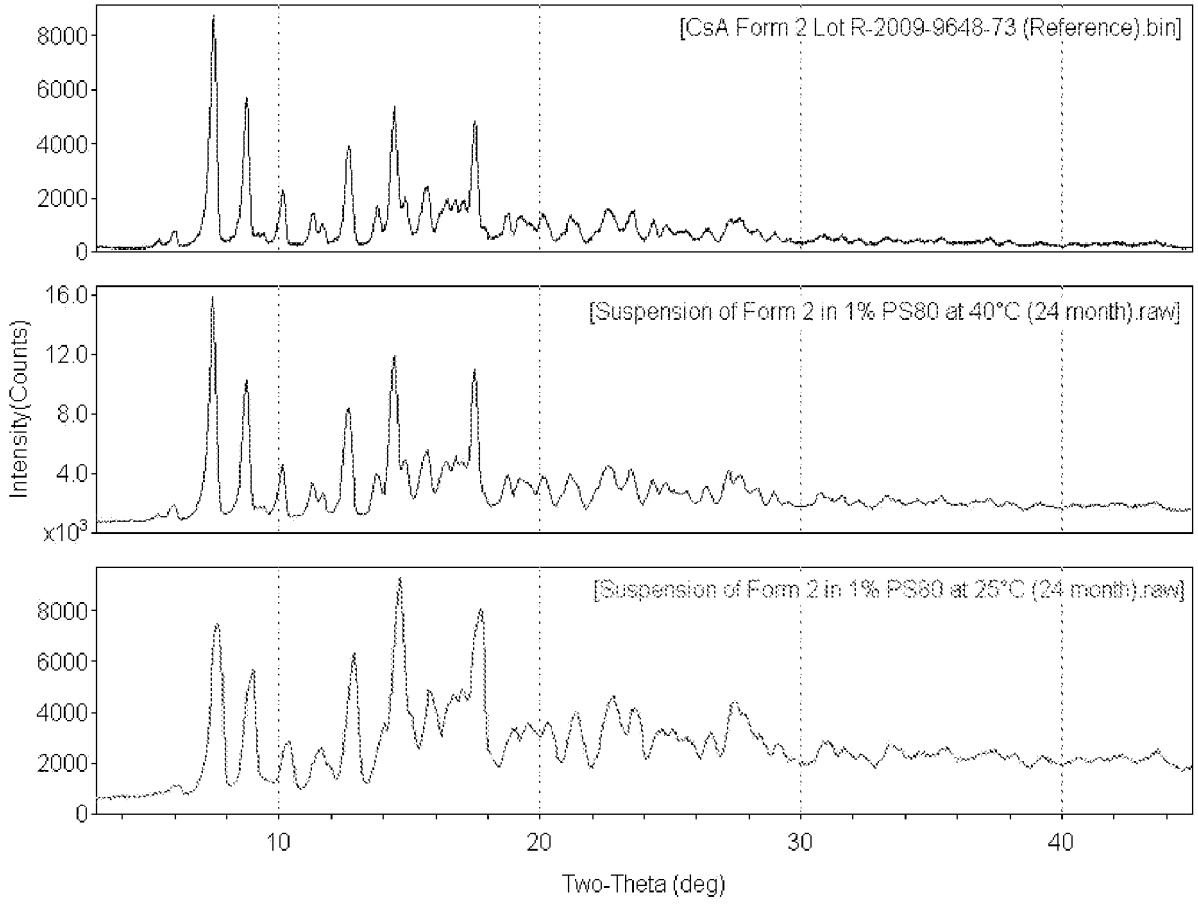


FIGURE 6

Powder X-Ray Diffractograms of CsA Form 2 in Suspensions (5% w/v Hyaluronic Acid) after Storage for 6 months at 25°C

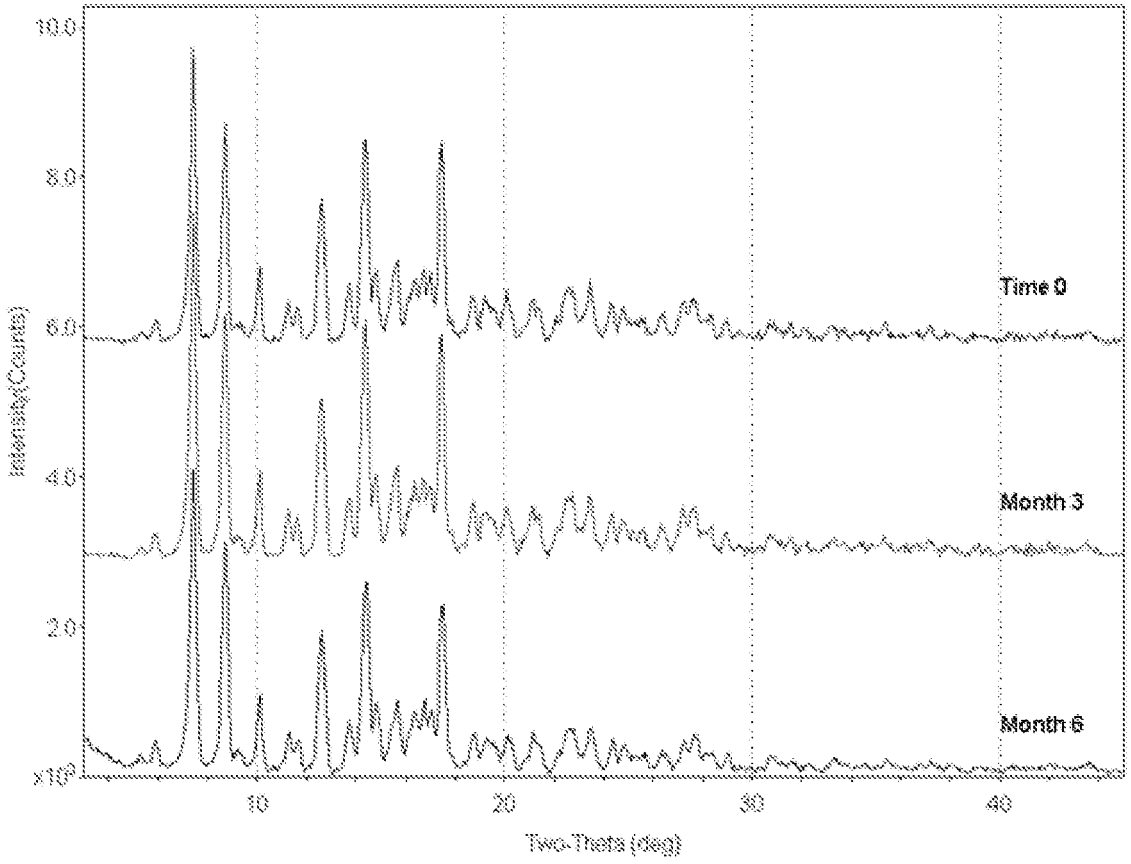


FIGURE 7

Simulated XRPD Pattern of Cyclosporine A Forms.

