FUNGICIDES IN ORANGE JUICE

HPLC METHOD

COLUMN: XTerra® RP $_{18}$, 4.6 x 100 mm, 3.5 μ m

PART NUMBER: 186000438

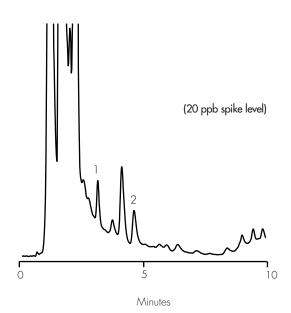
MOBILE PHASE: 72.5% phosphate buffer, (20 mM pH 6.8)

27.5% acetonitrile

FLOW RATE: 1.0 mL/min
INJECTION VOLUME: 20 µL

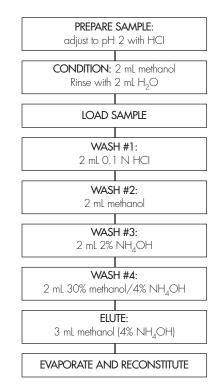
DETECTION: PDA (288nm)

CARBENDAZIM THIABENDAZOLE



OASIS® MCX SPE METHOD

Conditions for Oasis® MCX Cartridge, 6 cc/150 mg Part Number 186000256



COMPOUNDS	% Recovery, n=4
1. Carbendazim	91% (2% RSD)
2. Thiabendazole	94% (3% RSD)