



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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**Corning Incorporated  
Life Sciences**

**Registered  
ISO 9001:2008**

# Product Description

**Catalog Number:** 3550

**Product Description:** Corning® 96-well Crystal EX Plate, 1uL Conical flat bottom, without lid, 3:1, COC

**Component Materials:**  
Plate - COC Material, meets *USP, Class VI* requirements for plastic containers and closures.

**Product Dimensions:**

Distance to A1 Corner Crystallization well from left plate edge (x-direction) - 0.478 in.

Distance to A1 wells from top plate edge (y-direction) - 0.354 in.

Typical well spacing (Block to Block) - 0.3543 in. (9mm)

Typical Intrablock spacing (crystal well to crystal well) - .177 in.(4.5mm)

Length of Plate	-	5.030 in.	Diameter of Reservoir Well @ Top	-	.165 in.
Width of Plate	-	3.365 in.	Diameter of Crystallization Well @ Top	-	.079 in.
Depth of Reservoir Well	-	.46 in.	Diameter of Crystallization Well @ bottom	-	.039 in.
Depth of Crystallization Well	-	.031 in.	Volume of Reservoir Well	-	130 µL
Height	-	.56 in.	Volume of Crystallization Well	-	1 µL
Tolerances of Dimensions	-	+/- .010 in.			

**Optical Characteristics:**

The plate is made of optically clear material to allow microscopic visualization of crystals.

**Performance Testing:**

Each manufacturing lot is sampled and tested in accordance with Standard Operating Procedures.

Visual Attributes: Visual and microscopic examination of the product.

Packaging: Inspection for accurate labeling, and correct product configuration.

**Lot Number Designation:**

8 Digit Lot Number: First 3 digits - Julian Date, start of manufacturing; Next 2 digits - Year of manufacture; Last 3 digits - Batch identification.

Rev No: 2