

# AMETHYST

POWDER FREE, BEADED CUFF

MATERIAL : 100% Synthetic Nitrile Latex

GLOVE WEIGHT (gram) :

Small: 3.2 Medium: 3.5 Large: 3.8 Extra-Large: 4.1



## REORDER CODE:- NBR PF USAW35 CB

- WZNCUS0S82149 (SIZE S)
- WZNCUS0M82156 (SIZE M)
- WZNCUS0L82163 (SIZE L)
- WZNCUSXL82170 (SIZE XL)

## FEATURES

- Fingertip textured
- Powder free
- Not made with natural rubber latex
- Lab chemical tested
- Chemo drugs tested
- Ambidextrous
- Cornflower Blue colour

## PACKAGING

100 gloves per box  
10 boxes per carton

## REGULATORY COMPLIANCE

FDA 510(k), MDD 93/42/EEC,  
ASTM D6978-05

## STANDARDS

ASTM D6319  
ASTM D5151, ASTM D6124,  
EN455

## MANUFACTURING ACCREDITATIONS

ISO 9001:2015  
ISO 13485:2016

## Walletz4u® Amethyst Chemo

Length (mm)		
	≥230	
Thickness Measurements (mm)		
Palm (centre of Palm)	0.07 ± 0.02	
Finger	0.09 ± 0.02	
Physical Properties	Before Aging	After Aging
Tensile Strength (MPa)	≥16	≥18
Elongation (%)	≥500	≥400
Inspection Levels & AQL	Inspection Level	AQL
Watertightness	G1	1.5
Physical Dimensions	S2	4.0
Physical Properties	S2	4.0
Visual Inspection (Major)	S4	2.5
Visual Inspection (Minor)	S4	4.0
Particulate Residue	N = 5	≥2mg/glove

Chemotherapy Drugs and Concentration (Tested for Resistance to Permeation by Chemotherapy Drugs as per ASTM D6978-05)	Minimum Breakthrough Detection Time (minutes)
Amethopterin Hydrate , 25.0 mg/ml (25,000ppm)	>240 minutes
Carbustine (BCNU), 3.3mg/ml (3,300 ppm)	10.1, Not recommended (10.2,10.1,10.2)
Cisplatin, 1.0mg/ml (1,000 ppm)	>240 minutes
Cyclophosphamide (Cytosan), 20.0mg/ml (20,000 ppm)	>240 minutes
Cytarabine, 100mg/ml (100,000ppm)	>240 minutes
Dacarbazine (DTIC), 10.0mg/ml (10,000 ppm)	>240 minutes
Doxorubicin Hydrochloride, 2.0mg/ml (2,000 ppm)	>240 minutes
Etoposide (Toposar), 20.00mg/ml (20,000 ppm)	>240 minutes
Fluorouracil, 50.0mg/ml (50,000 ppm)	>240 minutes
Ifosfamide, 50.0 mg/ml (50,000ppm)	>240 minutes
Methotrexate, 25.0mg/ml (25,000 ppm)	>240 minutes
Mitomycin C, 0.5mg/ml (500 ppm)	>240 minutes
Mitoxantrone, 2.0mg/ml (2,000ppm)	>240 minutes
Paclitaxel (Taxol), 6.0mg/ml (6,000 ppm)	>240 minutes
Thiotepa, 10.0mg/ml (10,000 ppm)	30.2 , Not recommended
Vincristine Sulfate, 1.0mg/ml (1,000 ppm)	>240 minutes

WARNING: Gloves used for protection against chemotherapy drug exposure should be selected specifically for the type of chemicals being used. Due to the variety and concentration of chemotherapy drugs used in treatments, the resistance table shown does neither warrant nor imply the safe use of the gloves against chemotherapy drugs resistance in every case. The safe use of gloves in chemotherapy treatment is solely the decision of clinicians authorised to make such decision.



800-603-9855

info@healthtechintlinc.com