

# Buffered Lidocaine 0.5% and Epinephrine 30 mcg (1:100,000, 10 mcg/ml) in Sodium Chloride Solution, 3 ml fill, 3 ml Syringe




## Buffered Lidocaine + Epinephrine



### Now available for order!

- ✓ Research shows that Buffered Lidocaine with Epinephrine reduces with pain at injection site.<sup>1</sup>
- ✓ QuVa Pharma’s patented process stabilizes the Epinephrine in a buffered state and creates a more physiologic pH level.
- ✓ Convenient ready-to-administer syringes in a 3 ml dose — no mixing or drawing up the medication from a vial.

PRODUCT #	PRODUCT DESCRIPTION	FILL	CASE	BUD
70092158643	Buffered Lidocaine 0.5% and Epinephrine 30 mcg (1:100,000, 10 mcg/ml) in Sodium Chloride Solution, 3 ml fill, 3 ml Syringe 	3 ml	5	60 Days



 Refrigeration required

<sup>1</sup>Vent, Alexandra et al. Buffered lidocaine 1%/epinephrine 1:100,000 with sodium bicarbonate (sodium hydrogen carbonate) in a 3:1 ratio is less painful than a 9:1 ratio: A double-blind, randomized, placebo-controlled, crossover trial. Journal of the American Academy of Dermatology, 2020; Volume 83, Issue 1, P159-165.

To place an order, visit [Portal.QuVaPharma.com](https://Portal.QuVaPharma.com). For questions about this product, please speak to your Sales Account Manager or contact Customer Service at 888.339.0874 or [Customer.Service@QuVaPharma.com](mailto:Customer.Service@QuVaPharma.com).

# Partner with QuVa Pharma to gain resiliency and reliability for your sterile injectable drug supply

To become a new customer, set up a profile at [quvapharma.com/customerprofile](http://quvapharma.com/customerprofile)

## Scale & Capacity to Deliver

- ✓ Sophisticated 503B cGMP quality management system
- ✓ Proven FDA compliance record
- ✓ Expansive capacity across four, state-of-the-art facilities spanning 300,000 sq ft
- ✓ Licensed to ship in ALL 50 states

## Full-Service 503B Capabilities

- ✓ Full Sterile-to-Sterile portfolio
- ✓ Supply during shortages for reliability and resiliency
- ✓ Extended Beyond Use Dates (BUD)
- ✓ Kit Check® RFID tagged products available
- ✓ Complimentary **Pharmacy Solutions Consulting** services

## Extensive Portfolio

### Broad Sterile Product Portfolio



Syringes



IV Bags



CADD®



PCA Vials



Monoject Syringes



Bulk Bags



L.E.T. Topical Syringes

## Therapeutic Classes

- ✓ Anti-Infective
- ✓ Anesthesia & OR
- ✓ Cardiovascular
- ✓ General Medicine
- ✓ Labor & Delivery
- ✓ Pain Management

## Product Types

- ✓ Antibiotics
- ✓ Anticoagulants
- ✓ Cardioplegia
- ✓ Electrolytes
- ✓ Epidural
- ✓ Local Anesthetics
- ✓ Opioid Analgesics
- ✓ Sedatives
- ✓ Vasopressors

We invite you to view our comprehensive product portfolio and request a full product catalog at [www.QuVaPharma.com/products](http://www.QuVaPharma.com/products).